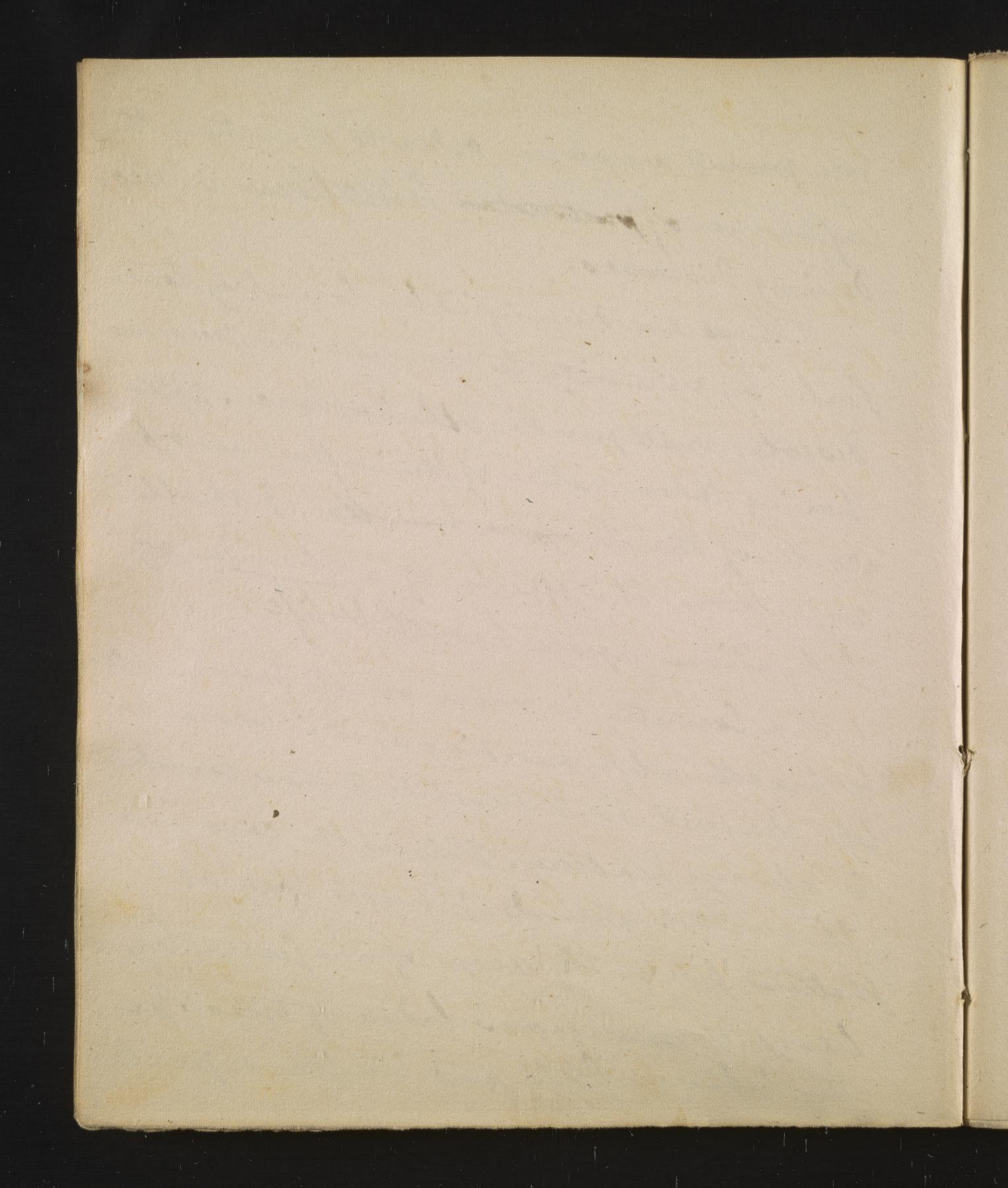
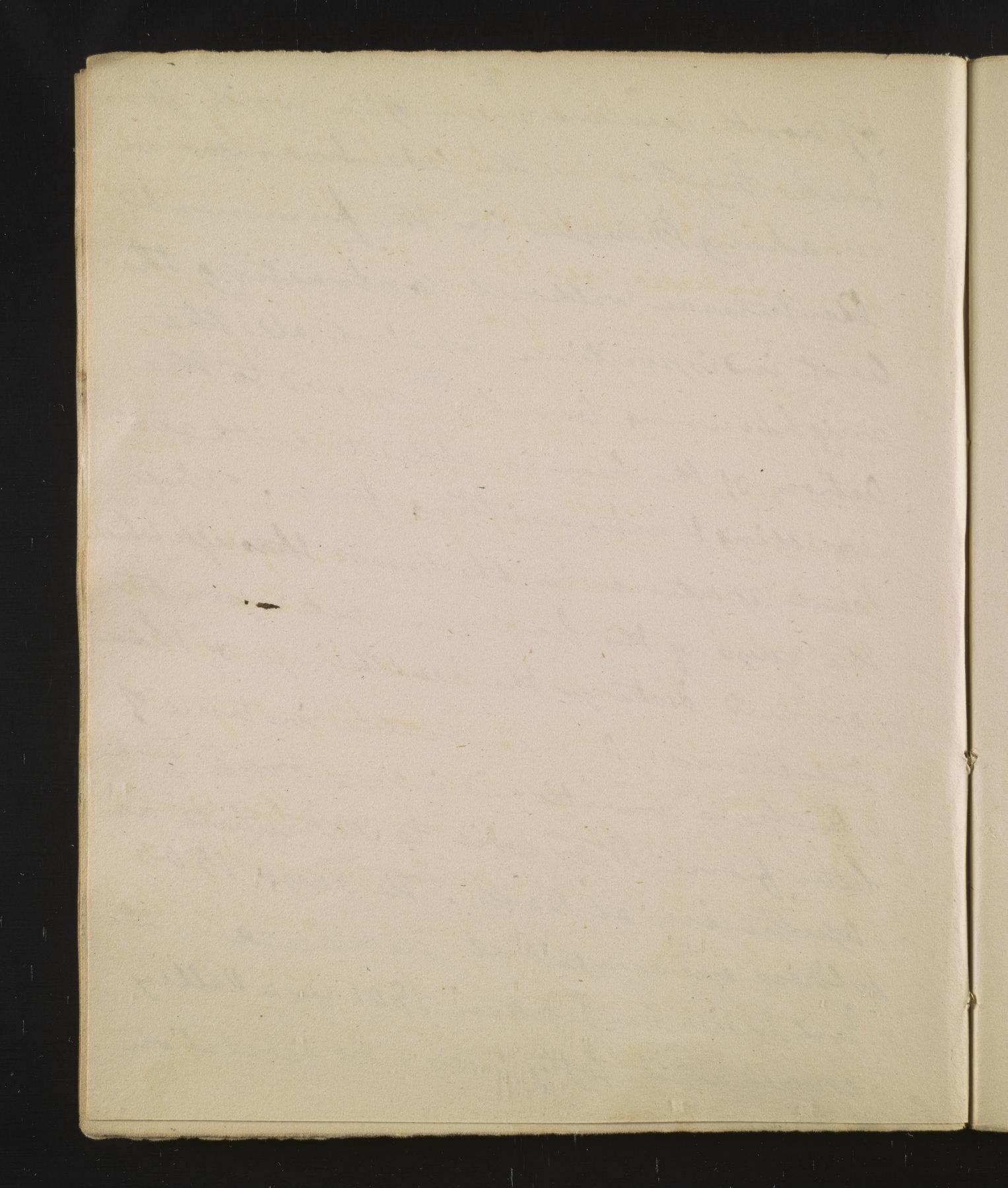


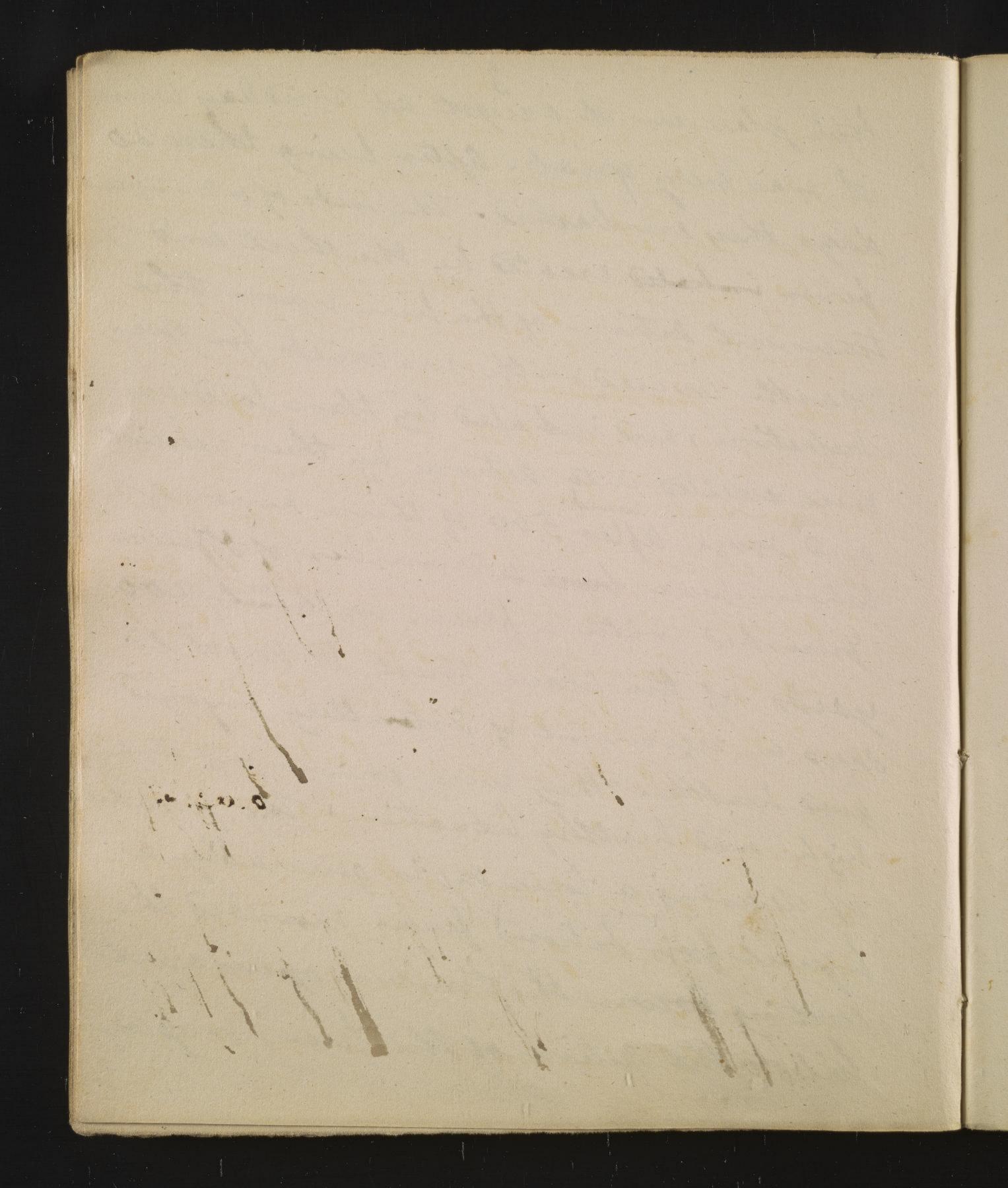
Everyourd west in order to mention the inshiere of particular situations in mo: -driving discases. These are diversified by Country, town Soil, by virinity to muntains, manhes deserts, mill ponds , othe feathere. after having taken notice of the influence of coult of them, where builts, I shall mention the effects of a change of lituation upon hullth be life. I The Country is more or lip provourable to health, dlife amording on it is more on les clearers or cultivated. a new country is always healthy. This is the case in the weltest general, provided though are thetters from the rays of the fun by large & numerous bodies of trees . In the Delaw are State and in Some parts



of north Carolina men Often work for hruhs tryether in the Cedar Insumps in making Shingles in the furnments. Dulann without contracting the hast indisposition, whilest all the mighbouring amstry exposed to the action of the here is afflicted with re= = mitting & intermitting fivers. The least aperture in the lower through which The rays of the him can act report the ground distroys the healthings of these L'étrations. à memorable instance of Which is mustioned is mustioned in a letter from Dranvolie to mobile un apulherary at Bath. The says 1500 Whiers eneamped at Thinzuna in the Back Indies in System 1801 in a Valley covered with lofty trees. no enhalation



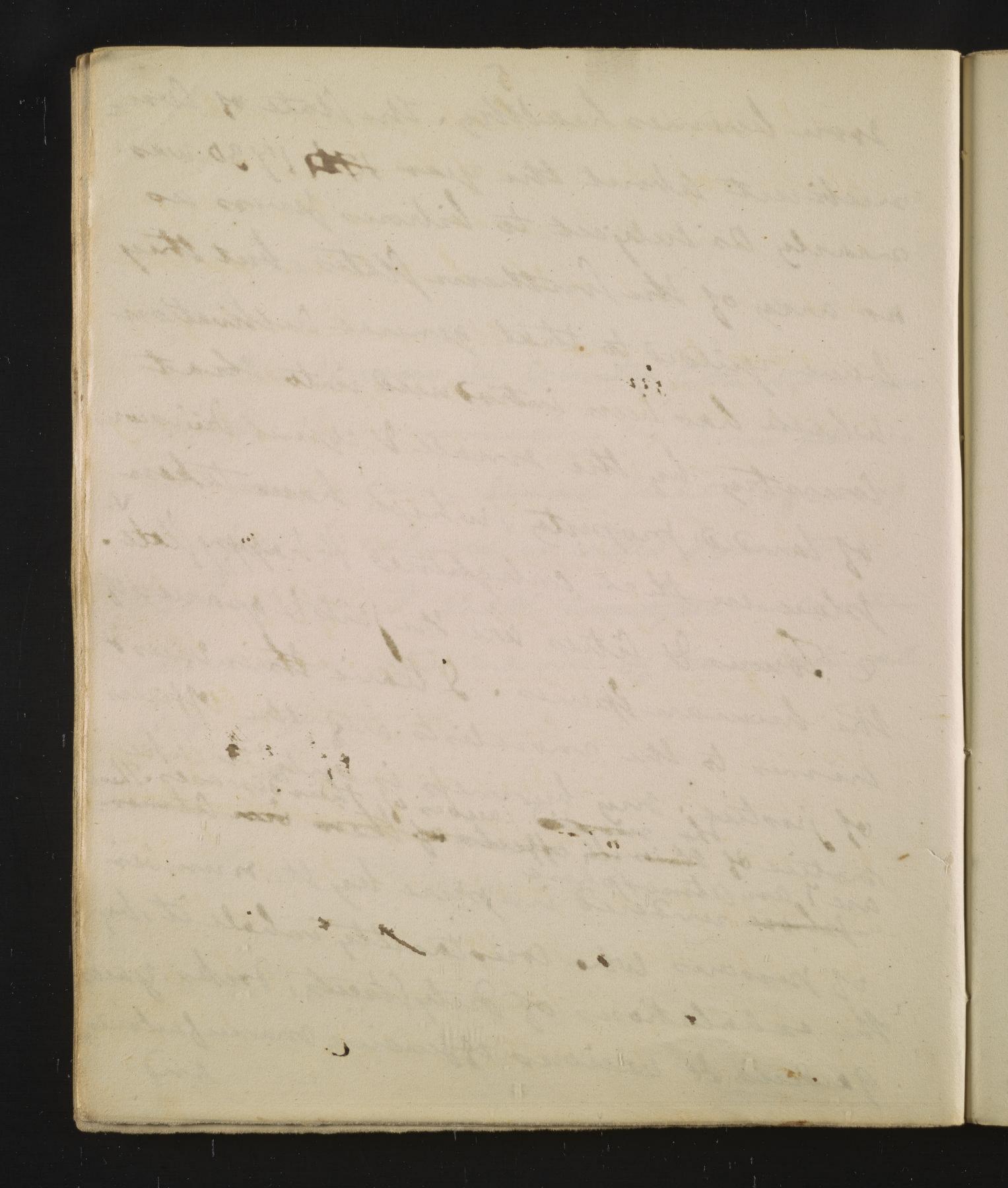
took place in it except at mid day when it was very great. after being there 20 days they embarbed. The leads of a meligness bever inhated created by the threat and transient action of the him upon the earth anced with materials for pu-- brefaction, and inhaled by these foldiess, enere exciled into artion by their exercise and sown after, 500 of them amongs Whom were born a minuter of officers puished with a fiver. Without 200 yards of the above forest, De mootie dans a regionent of arterillers enjoyed good health. My were encamped in a high and healthy lituation. The first but of cleaning a Country is generally a lignal for bitions fruers provided the cutting down the timber opens a lost Soil to the action of the pun, or yours



a papage for proteid exhabations from a neighberuring viver, buch or millepourd. in Country Three upones, will remain dilly for many years if improvements burne Makonary. This is very much the Cares in Har Hater of Delandere, many land Blin all the States to the boultward of the Potowoode where large populations in lands einder it immerete cable for the Cultivation, to keep pace with the cher-- ming of a Commenting, and hence the fieldie - mys of these flates; but in the worthern und middle states where Cultivar which toresists in Druining Congruends, confining over flowing streams of Water, and dispipations moisture in puls !! grafing, I say hishere this authoris muchos the cleaning a new Country, it

V The discuss in brenty placetions are chiefly in Hammatory Whiting fuers and particularly behat that form of the letter, which is called depenting, but which is called depenting, but which I shall be be in another place give the name of the instatual flate of fuer. -

Ivon burnes healthy. The State of Con-: muticut about the year 1740 was marly as huly cet to bilions fevers as as any of the frithern flates, but they have yillow to that general authination Which has been introduced into that Courtry by the small & chreat hisisions of landed property, which have taken Islane in that enlightnes Is happy flate. 2 Towns & littles are the jails & graves of the human speries. I have their views & crimes to the moralists and the Officers
of justiffe my business of their discases. There
with the most of their six as a straight of their six as a straight of their six and at most of their six and at most of the mumber are if an atmosphere impure by the number of persons who constantly inhale it, by The exhalations of Disty Streets, Joeks, yours gardens de variones offensive manufactories

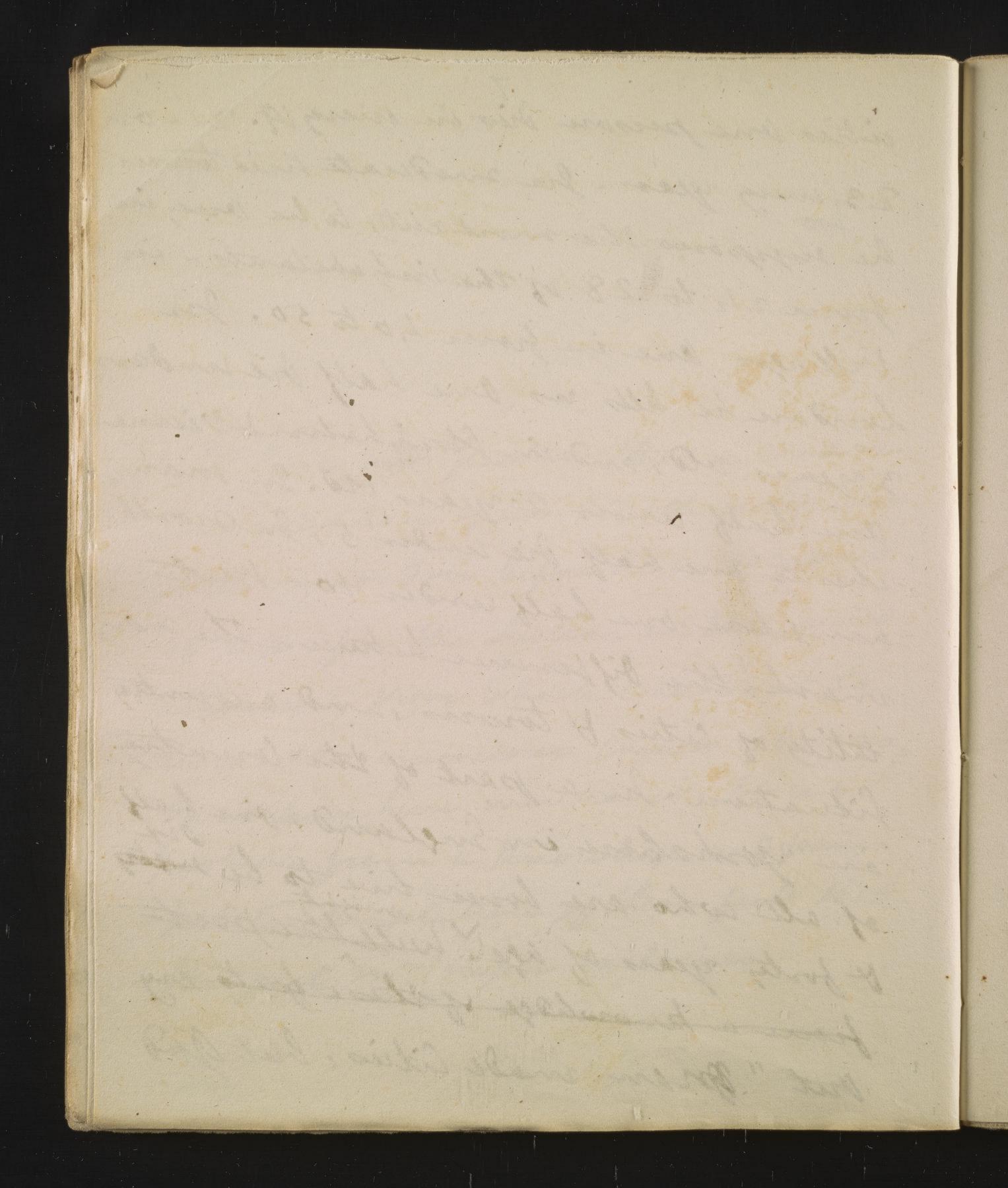


and by this great heat occasioned by the reflection of the rays of the Jun from pavements & houses, and the Intoguent Confinement of the list his But the cities, the animals & regitables upon which their inhabitatels feed, being fored by string manure, are more disposed to put on a pretrid disposition than animals Herecetables saised in a matural fail be at a distance from lities. Lestly the water in lities, from the fitth of thats, quetens & is vivies descending into the castle

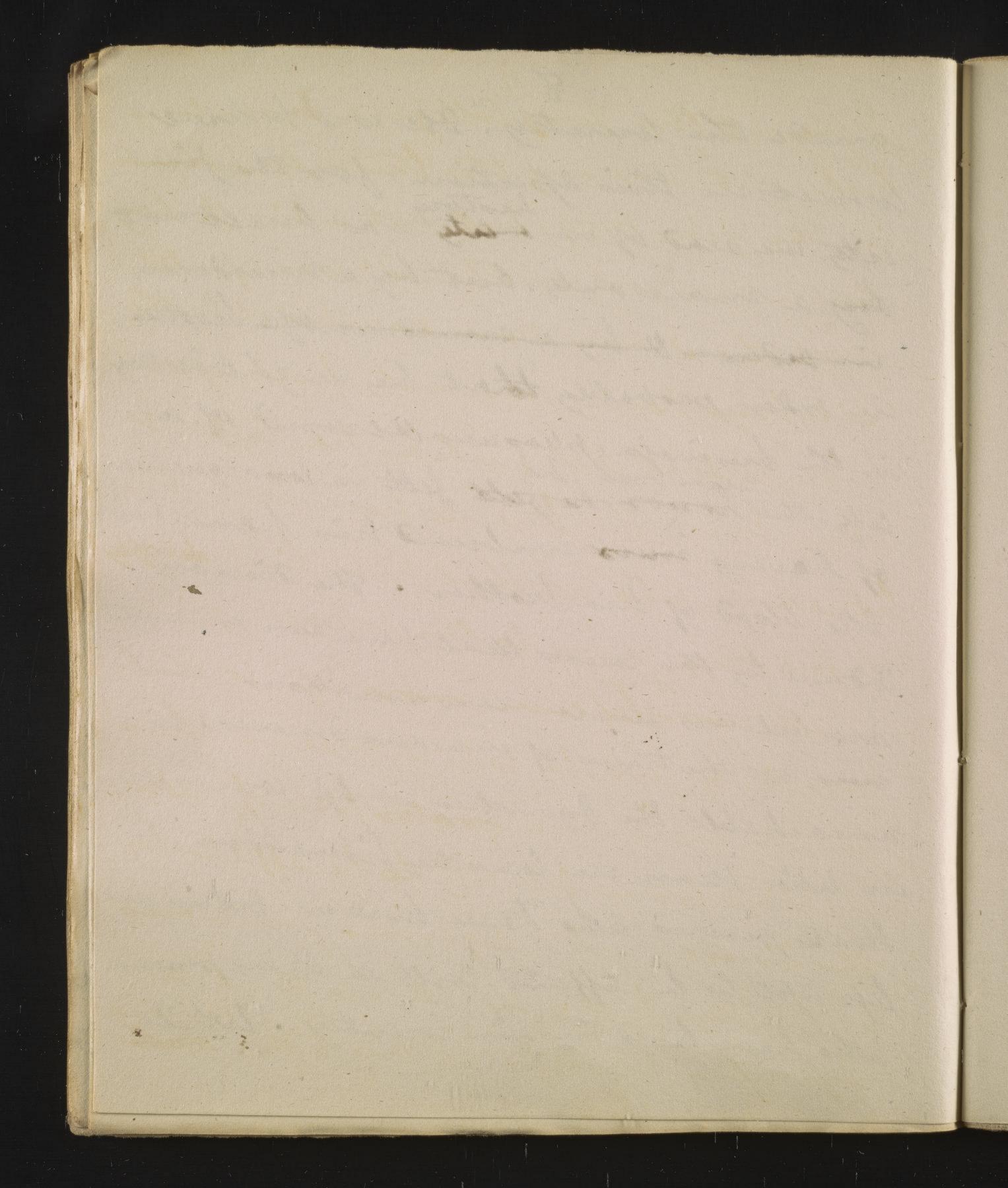
of mixing with it, is lapstacething its Lounce of discase particularly of bowel complaints. In Consequence of the Operation of all those Couses it has been Stated by Drive thate in large

V Defrice adds further that a man loses a portion of his health or life who settles in London before he is 30 years of age, for the System ut that period acquires a Vigor Which enables it to usist the rumerous Courses of discusses Het have been mentioned. It was probably from a knowledge and paine. - ful Contemplation of these facts that the put mo lowper exclaires -

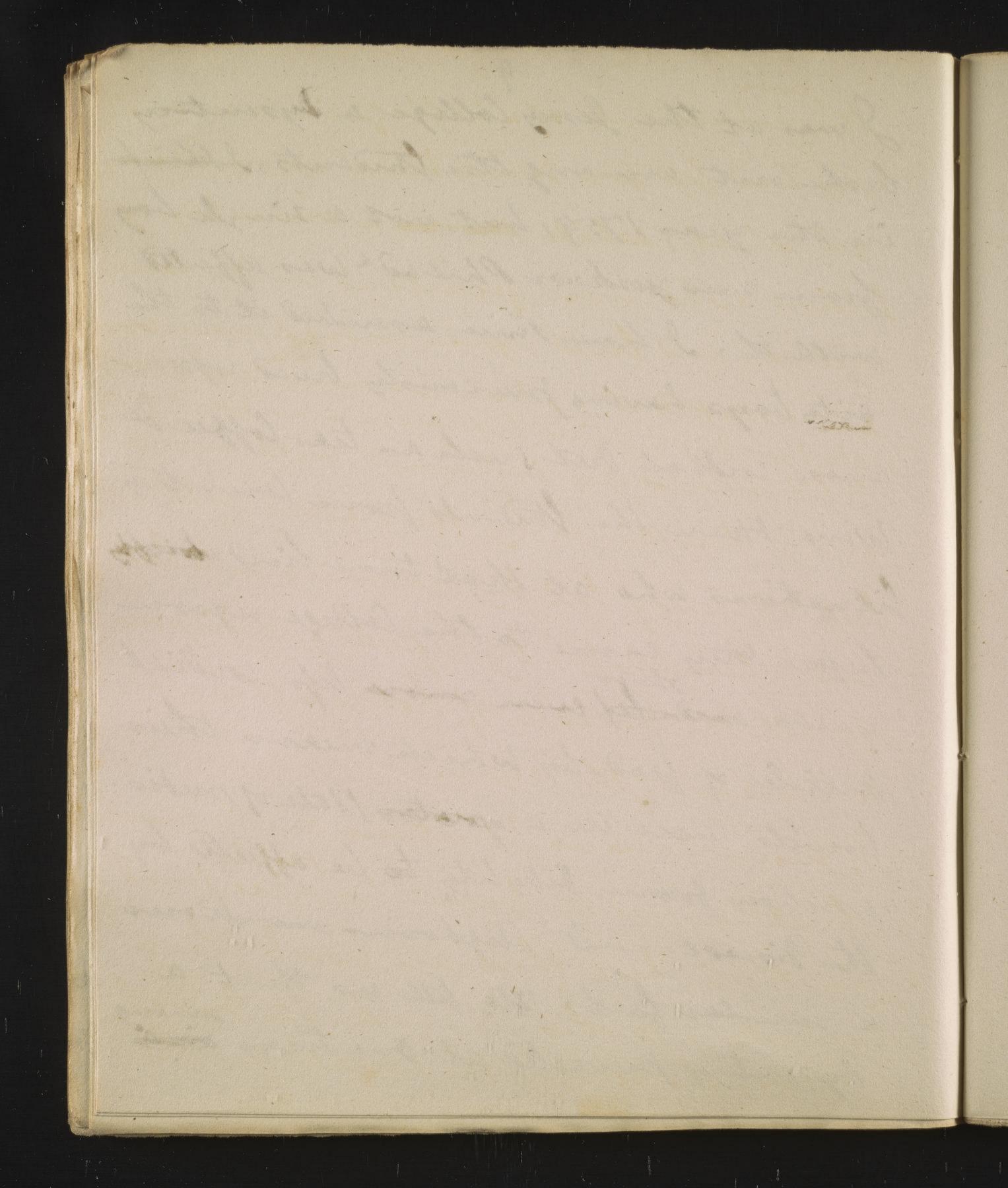
cities one person dies in energlq. 22 or 23, every year - In moderate fired towns he supposes the mortality to be one, in from 24 to 28 of the inhabitants - in Will uges leve in from 40 to 50. In London he tills us one half die under 3 years ald, and in Strahhablicana ane half under 2 years ald. In man. = chester ome half die under 5, In north--ampton one half under 10 - But mash the difference between the more - tatity of cities of towns, and a loventry Situation. In a part of the Country in yoshshire in England, one half of all who are bover hive to be vistage or forty years of age. will the poet from a howledge of these facts ory but " man made Cities, but God



made the lountry. He is I believe consect in this apartien, for the first with me read of in white was built not day a man only, but by a murdiner, in the dear of a brother, in order probably that he might destroy in the business phosumes belsond of a city, the house ha felt felt in lons equence of having mus imbrued his hands in the blood of his brother. The Fisceses induced by the corses that have been enumented are bilious fruers - commentions - and men all the train of men our discuss. It is unashable the bys creting in less common in cities than in Country Lituations, & that persons who have hird in litres are les apt to be affected with it there persons who have lived in the bruntry. While

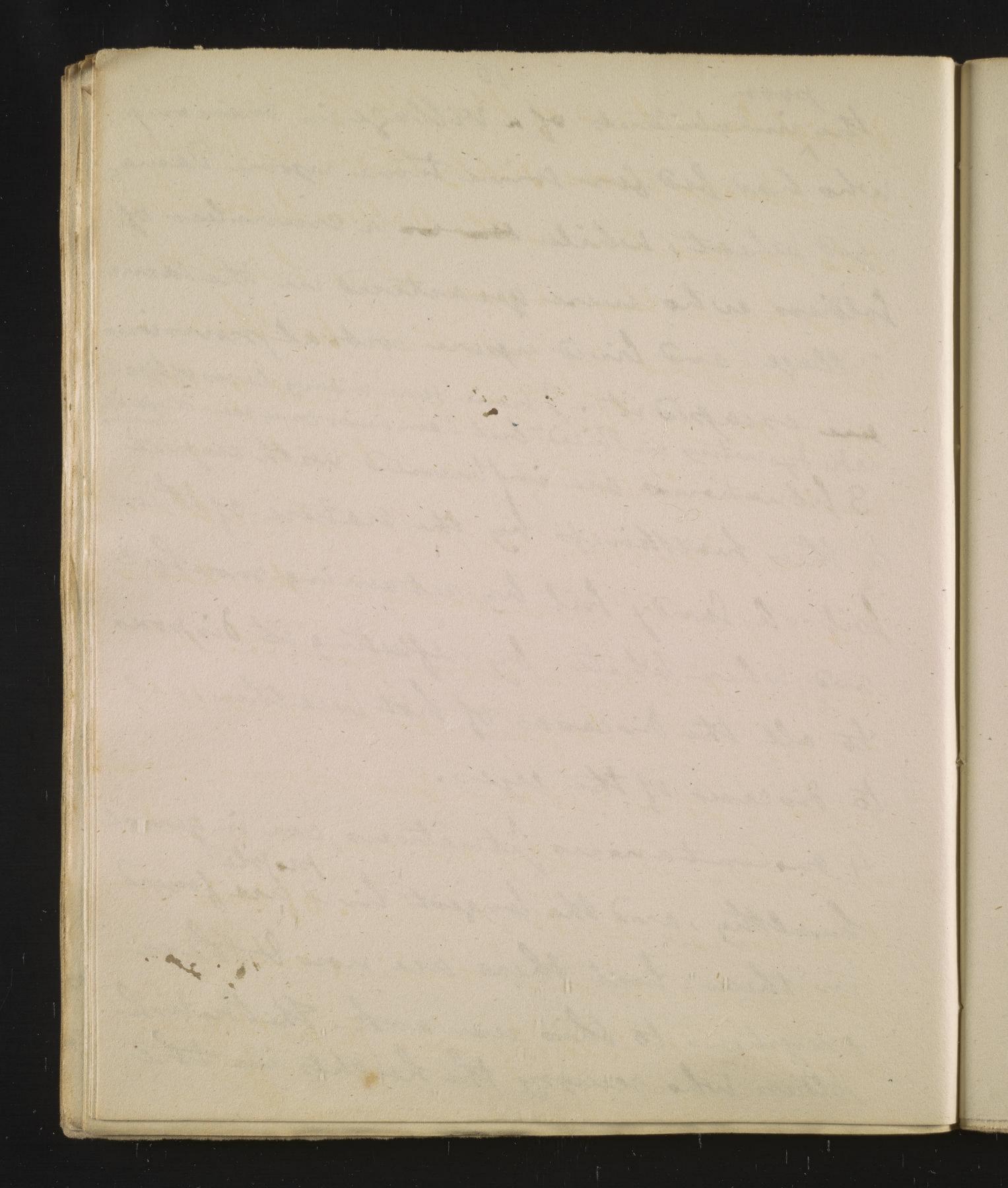


I was at the Jerry College a Dysenticy broke out un any the throunts, I think in the year 1759, but not a tingle boy from nen yorknow Philad h was affected with it. I have since as wither it to the sites boys having previously hired report more contial diet swelvas tea, Coffee de Wine than the Straints from Country lituations who at that time him which before they came to the College upon with wasty even more les indial articles of food, by which means their bowels were in a sproton late of medio -- position from debilit, to be affected by the discase. De alexbrown mentions a similar fact. The little us that a Tysentery prevailed at one time since



the inhabitants of a Willage in minorea, who had bed for some time your Vame: -ged Wheat, while there a muncher of Soldiers who were quartered in the lawne Village, and live upon undial provisions - ratio dyscreting in Thiest but have never brue seen depide.

3 fit nations are influenced with as pert to their healthiness by the nature of thier foil - a Sandy boil by retaining morehest, and when white, by reflecting it disposes to all the discesses of hot weather, and to discens of the eyes. 4 mountanous fituations are in general healthy, and the longest his dare found in them, but there are now of their Encystions to this remark. The British bollien who seemyny the heights in the



Treigh bourhood of the City of Calcutta, are always have sichly than the lowiers Who are quartered in the Vallies below them, and hence they overly those heights De Teater m flan himilar fast of the greater unhealthings of a high birrown. therones Lituation in It Donnings than below it. The mountains in these knows arrest the exhalations from the Vallies in their assent from or descent to the carth. It is certain bornintains unou especially when they are lovered with trus arrest Clouds of rain. Of this mor volney mentions a Striking instancien his travels into Syria. a hill mean

The same of the sa V level of the Country around in it near Petersburg reps on which it is always more . sickly than in the plains below it.

The transfer of the transfer o

the state of the same of the s

a monustery which upon which no sain had fallen for minny years, was plentifully watered with it upon planting it with a mumber of Stately Joine trees. There is a hill go feet above the 5 bicinity to marshy grounds within lituation unhealthy, copinially if they has to me exposed to the winds that pays over those grounds. The mais samuela are toward when Intermetting and bilious from bollow the exection of will Dams wing where Unless the exhalations from them are restrained by buffering a hunder of fourt trus to remain avorend them, or unless this places are supplied by planting around them

on the Rue of Enosse informed ene of the following fact. he the year 1783 he married 14 couple at a place called Inidowny in general. In his bisit to that place in 1910, 23 years aftern and he Journed but one of those 14 Comple aftern and he Journed but one of those 14 Comple not separated by death.

I Is the Salt water near the shore impriga nated with the exurise of living & the the component parts of dead fish washed There by the waves of the Lew? It is certain Intermitting Abiliares fuers are Often indued by it in the Season for those Discases, and they are the effects we know for of putrid exhalters I The exhalation from woods is supposed to be am third your tra from from an egnal them must produce a simple or compounded flate. int

trus of rapid ymorth montains, house and wen water have the some talutary Uffect in restraining the prapage of musch miasmata, and thereby of preventing their produces discuses. V 6 Vivinity of a town on Country to cleared its influence upon its influence upon the temperature out muisting the dir, buly'sets a fitnation to all the dir. I fit affect the service of the dir, buly'sets a fitnation to see that it is a fitnation to all the is. I a lituation man the feathore senders to Inchmonary Consumption & Rhumatism. Dires Even Discours of all kind afrume to more in flammatory Tharacter near the Len, than they discover at a distance from it. It is umanhable the fea air has no nich effects at a distance from the shore. Perhaps its morbid effects may be energed

V may not this arise from the Hame cause which continues the air near the Heathore?

Is calling in the action of minimums.

- tions to amount for it. There is homething

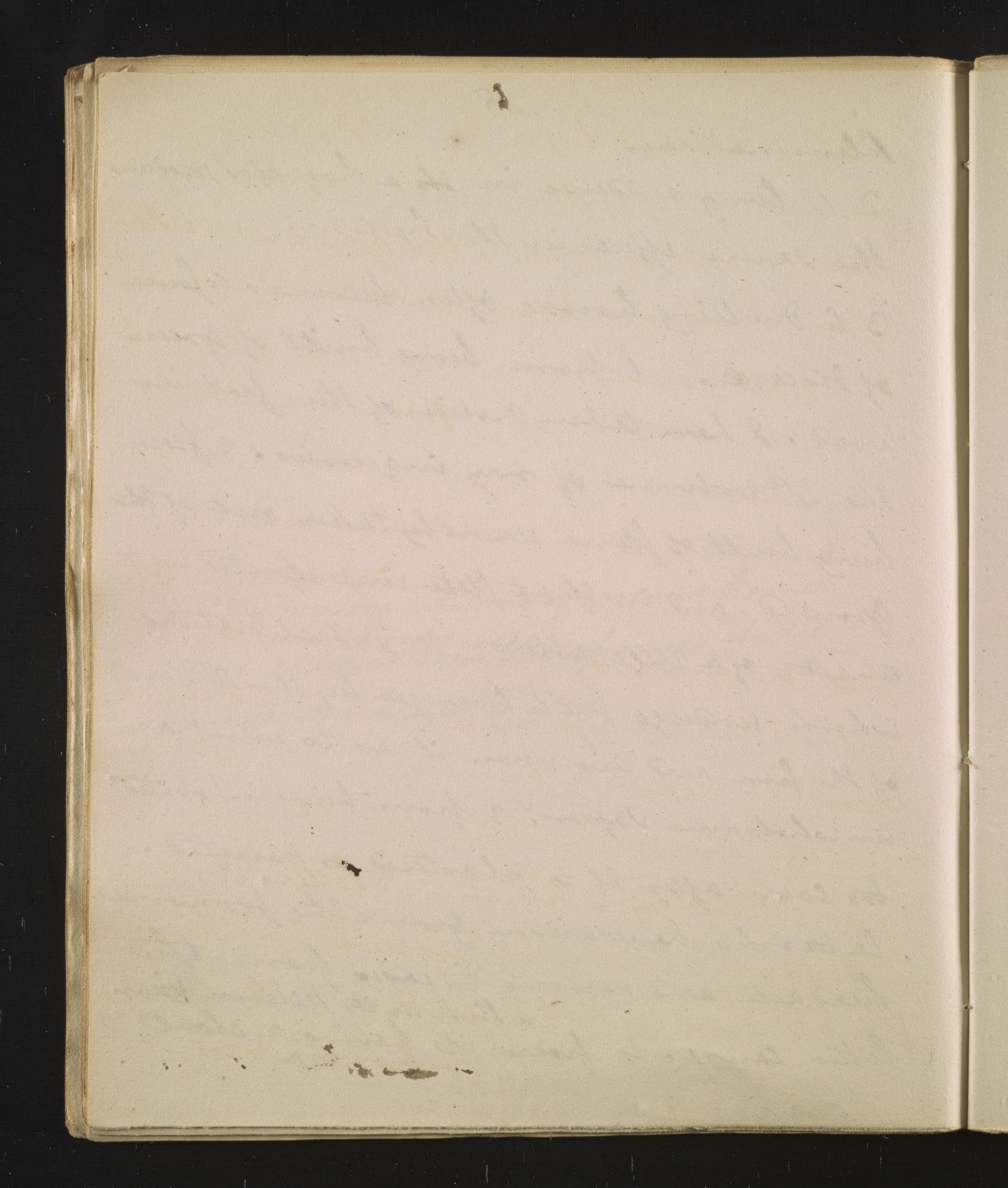
fruits in its nature. Scorbutic palients

Often die as soon as they inhale it.

by being mixed with land air, & lefmed by the exercise papiere exercise reports improd The schalations from in which the Soult and frush water unite their Streams he generally and your productive of Jewes than the cahalations from pounds mistned only with falt, or fush water.
Puhaps the mixture alike unfriendly to health may be indued in the mixture of the sine of the Fen & land Dis without M & There are turnal lituations up a local nature that influence health & life. I a residence in Cellers is always anhealthy. Even lesvants who spond the day only in buonne buonne pale, and disposed to suhmon any Consumption &

V The Wealthy Citizens of anient Rome never occupied their flove houses Until they had been brieft anyear.

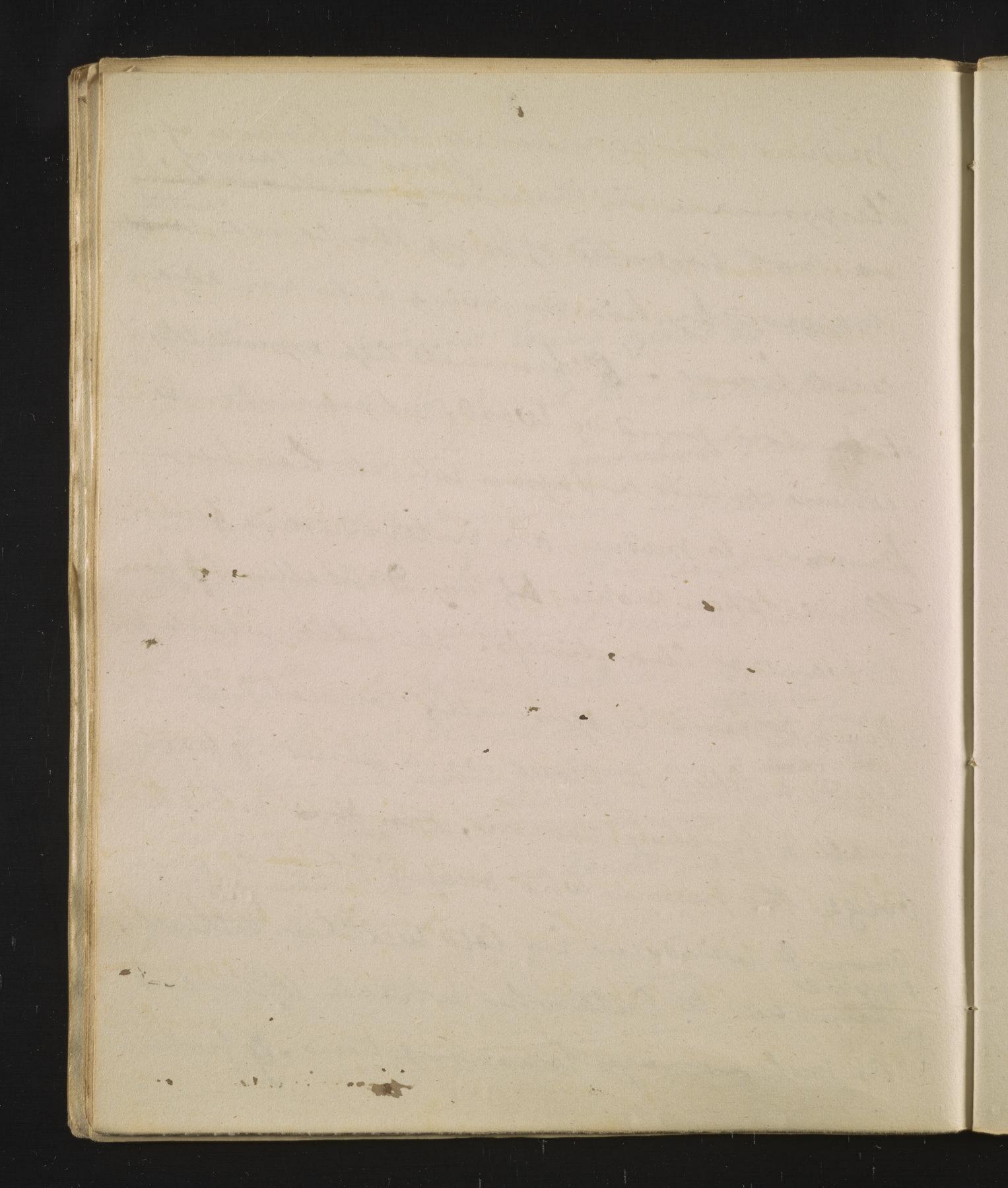
Khurmatism. 2 å long residence in the a hospidal moderne the same effects in the System. 3 å dwilling hnese Often hummes afonce of discusse. I from living built of green wood. I have terhere votice of this fact in Ite 4th bolume of my inquisies. 2 from being built of flore recently taken out of the ground, and in that flate impregnated with malten of a regetable or mineral nature which undergo much Changes by the artion of the from and air upon it, as to emit an unwholsame Vapor. 3 from heing inhabited too com after it is plastered or painted. Catarrhs have arison from the former de head ach and nervous discusses from the alink in its kitchen toon a link in its having a close



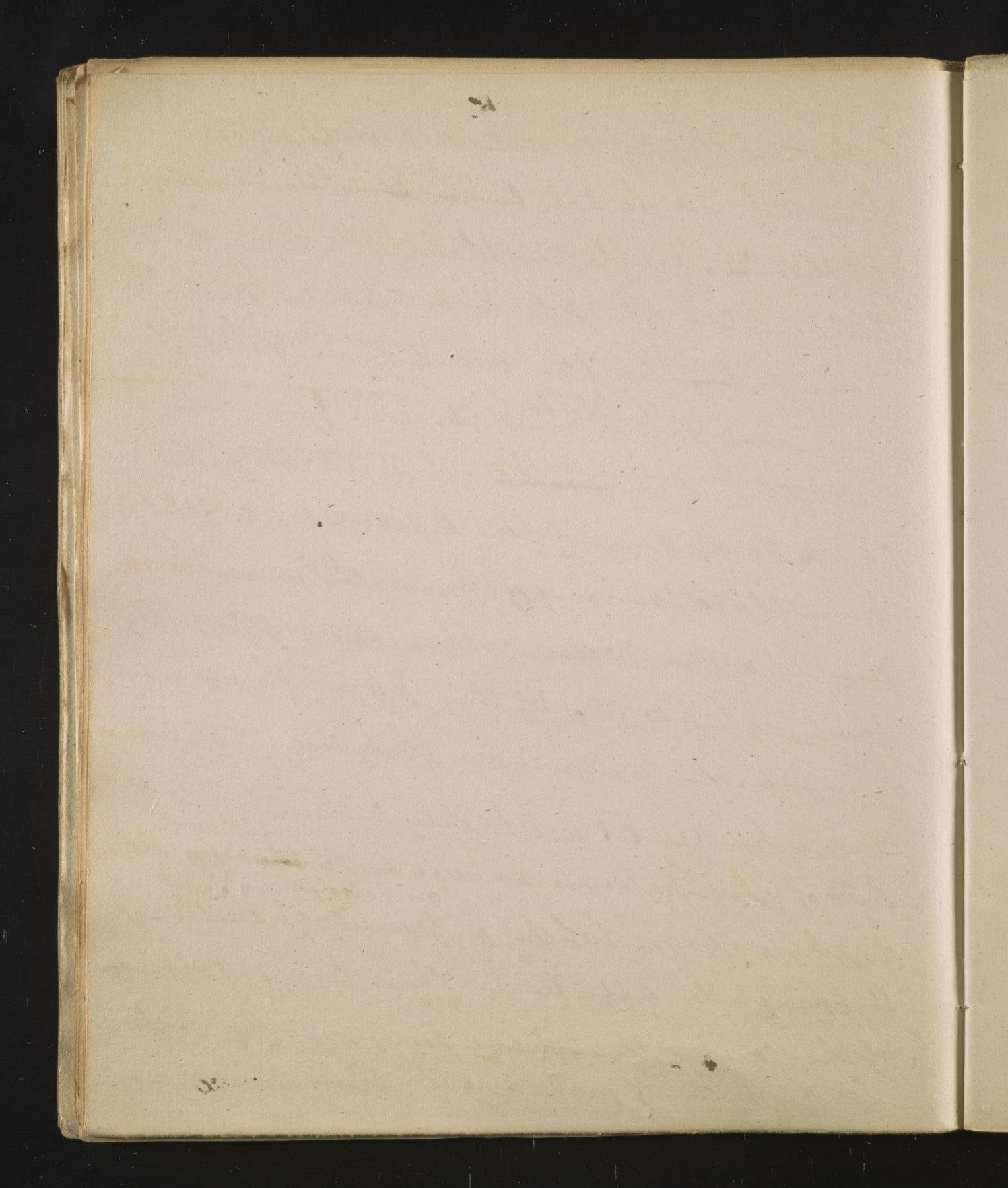
Celler connected by a Stair Cose with Ite Chambers of the Louise. The Speedy Inothefaction of meat, the green mould upon bread, and other regette ble aliments, the spudy most upon iron utensils, and The hot and Ofbensive Door emitted by green wood when kept in these Cellers, all indicate the unwholsome greatity of the air which Stagnates in them. Of the effects of green wood inform 1 Confined during a fummer in a close teller you in producing bever you will find an instance mentioned in the 4th bolumes my inguisies. Sometimes Cellers are undered unhealthy by set sin inheibing Heretaining rain water from the earth, that surounds them. and was

Varfrom miries being placed to mear The house as to emit their factor con: - slantly into them. andobole leveral menchers of a family were injected with The yellow fewer from this cause in and of the years in which it prevailed in Phila. This fator the of the produces lichness at Stomach and Diambrea. The form from a buch bond bysos the cause of fever in trossisters to indispositions I have no doubt have heen produced by thom .

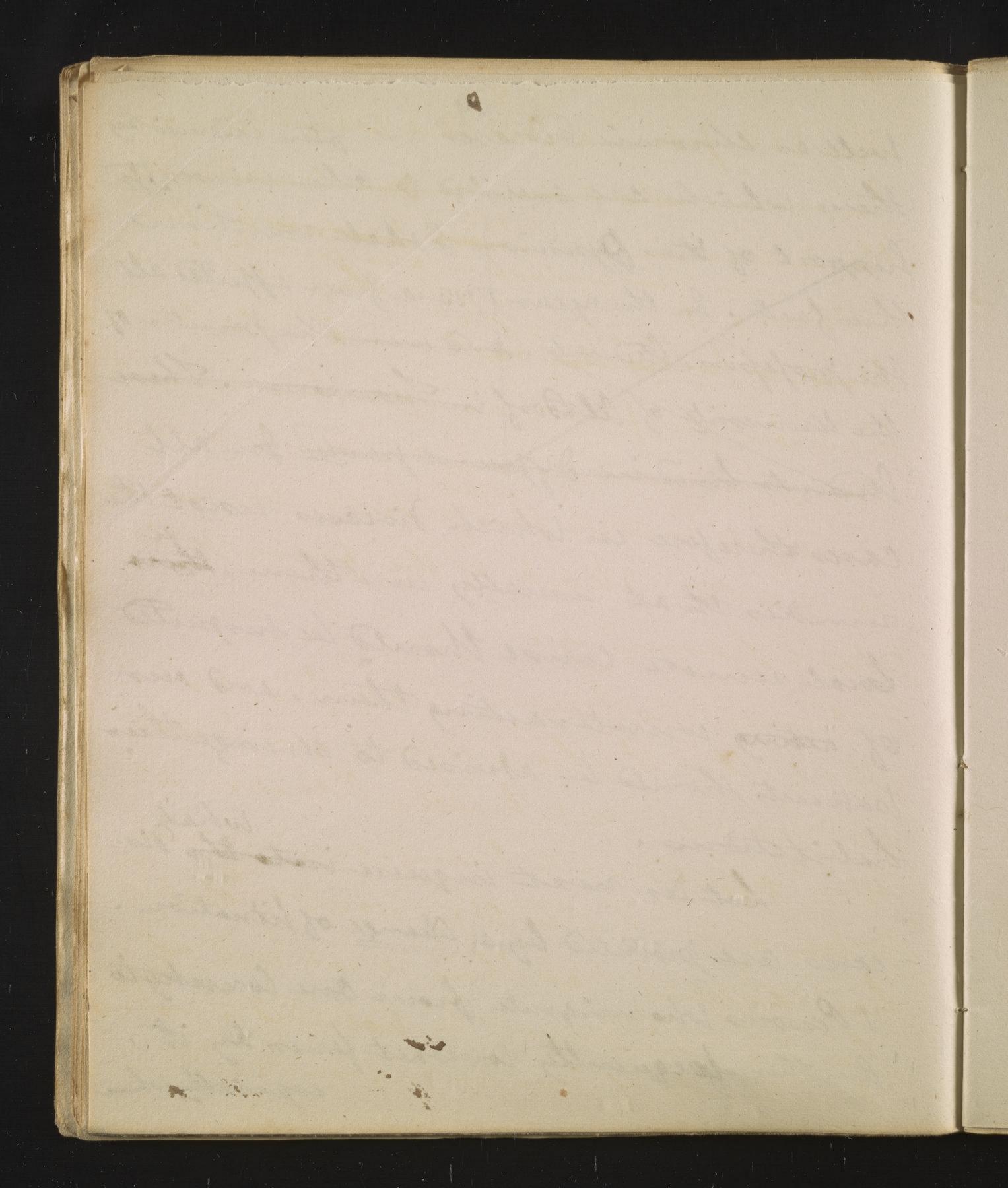
Inoduced for 20 years in the house of a formathing lausely of the Course, but went to contill was not summered of being the course, but it cersed by his running into an adja: -cent house. & from its are especiallyif it be composed of wood, which when de = = caying which has been known to produce an intermitting fuer. This is taken votice of by Dr Haller of from a want of Cleanlines. The fitth which pro-- Lucis diseases is generally concealed in a yard, å leller, a Closet, or a gamet. I from hnall & brokey rooms, Jo How which Oblige the persons who omyny them to open Doors & windows in Cold weather to thereby exposes to Catarrhs which Often end in pulmonary Consumptions. & from



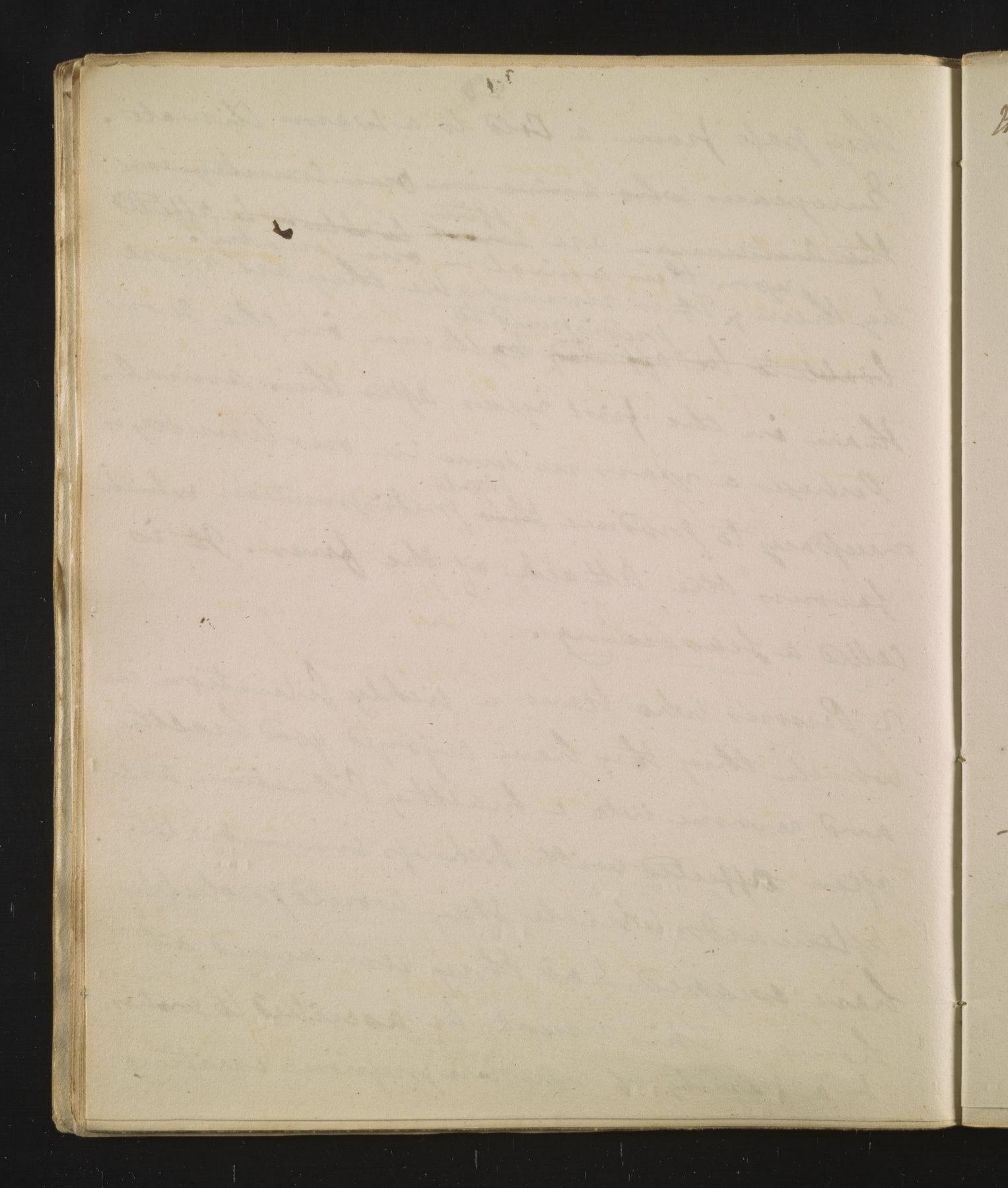
him too closely unsunded with trees by which means the hir whitehouse blirelation of the sis fresh sir through a house is muented. The his is vorcover undered Daniels by by the exhalation from the trus, and sometimes its the hummert Custum it is words rendered impriredly The metrefaction of the leaves which fall from those trus. 19 from the unwholsome Grality of the water consumed by the family Shat in habits it. Of this I have known a remarkable instance in this city. These remarks gent i are highly interesting to the lives of your patients as well as to the reputations asphyricians. Where a family is exclusively I frequently affected with history, some of the causes that have been mentioned floud be bespected of producing it. Com. ante as



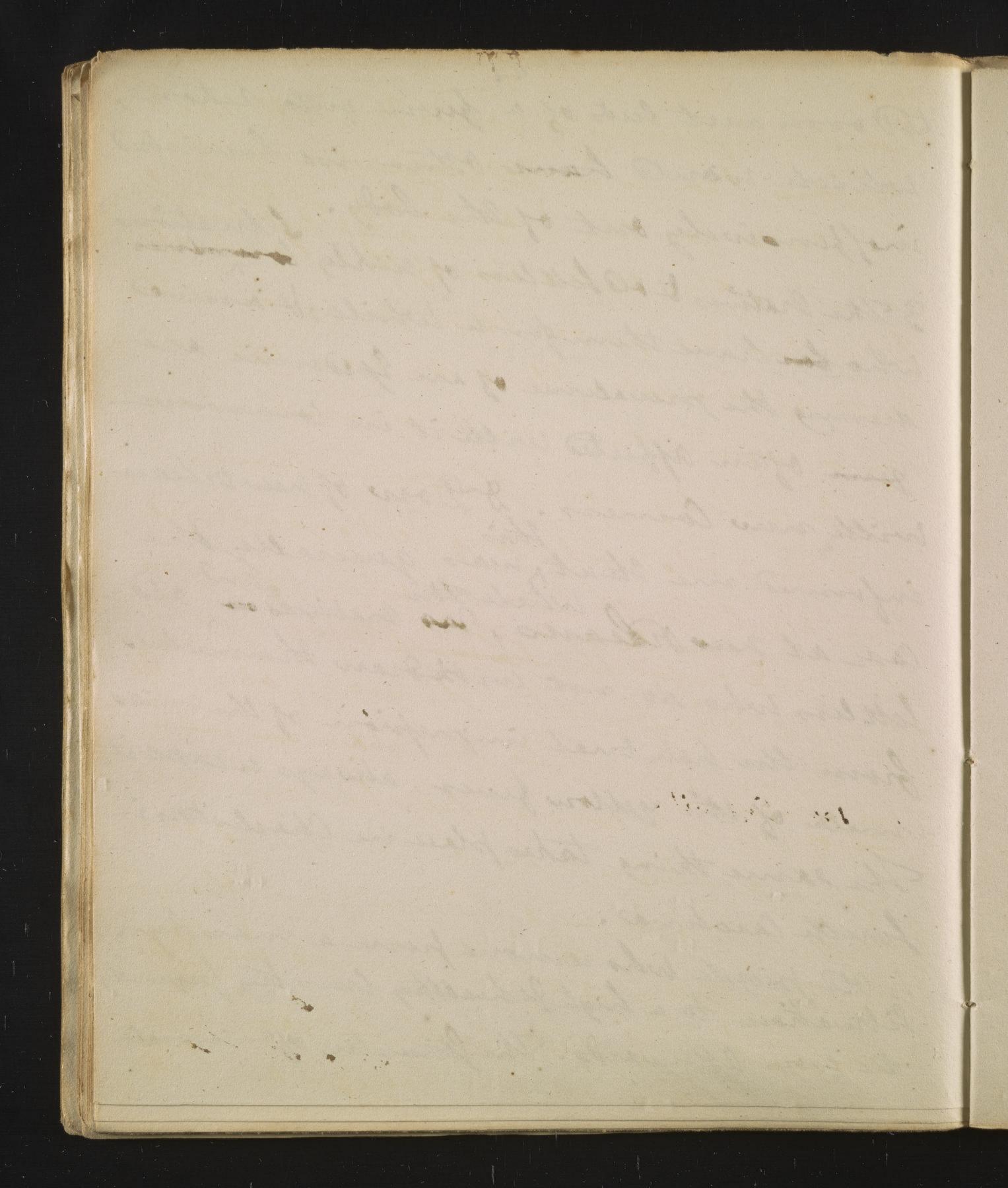
well as Chronic Discases are often indued by them which are ascribed to other causes. In Support of this Opinion I thall mention three facts. In the year 1713 a fiver affected all the professon, Students, and wen the printer of. the University of altoof in Tomania. These Charles hived in different party In all cases therefore in which discusses resist the remedies that usually curethem, there. Everel remote Carese thruld be hisputed of acting counteracting them, and over patients thould be atvised to change their Let us next inquire installes Diohabitations. - cases are produced by a Change of lituation. I Pensous Who migrate from One Consely to another, frequently contract fines by it, esperally when



They pape from a Cold to a lossom Climate. Europeans who arive in Our Country en the Antreman are something to be defited by their aminal in our fountry more by their aminal in our fountry are more by them, It is remarkable they are more predisposed to for the second, than in the first year after their arrival. Perhaps a years residence in merlountagis mupary to produce this predisposition which favours the attack of the fiver. It is Calla a feasoning. 2 Persones who leave a tickly literation in which they they have enjoyed good health, and remove into a healthy literation are Often Affected with hicknep immediately afternands, which they would probably have escaped, had they remained at home. This must be ascribed to enotion,



the downant leds of a fever into action, Which would have Otherwise humpaped inoffenoively out of the lirby. Literations, 3 The brations & Na fettlers of nichly to make in the state of sichly to the literations. who have them for a while it amie dring the muslime of an Epidemic are gene often affected with it in lowern with new Comers. Itis informed me that, was generally the and all while the natives and all lettles who do not with from themselves from the habitual impression of the mias--mate of this yellow fiver, always escaperit. The same thing takes place in Charleston in fortte Carolina. 4 000 people who remove from a mass by literation, to a high & healthy Country frequently die som afterwards. The Stimulus of Iniasmata



however injurious to young & middle aged pessous, becomes in 600 people one of the habitates for the duay or lop of Other Sti-ameli. The abstraction of this habitual, Stringelus I suppose to be the cause of the Death of HA pupile. Plants the sown lefter being removed from the Vicinity of march exhalati-- ous & probably from the same Cause. 5 Persons who anake long teatograses are Often affected with Cataraho when they approach land. I tropost The last with respect in which I went to England in the year 1768 I well. remember came into the Caban we in a bour sparkling with congrator lated his popers upon our being near to our wished for port, and game as a reason for it than he had been meesing which he said he had aboutops been tulijeet when he came near to the land in all the Voyages he had

Vaid death is from wasport by enden.

In destroying the existement of the

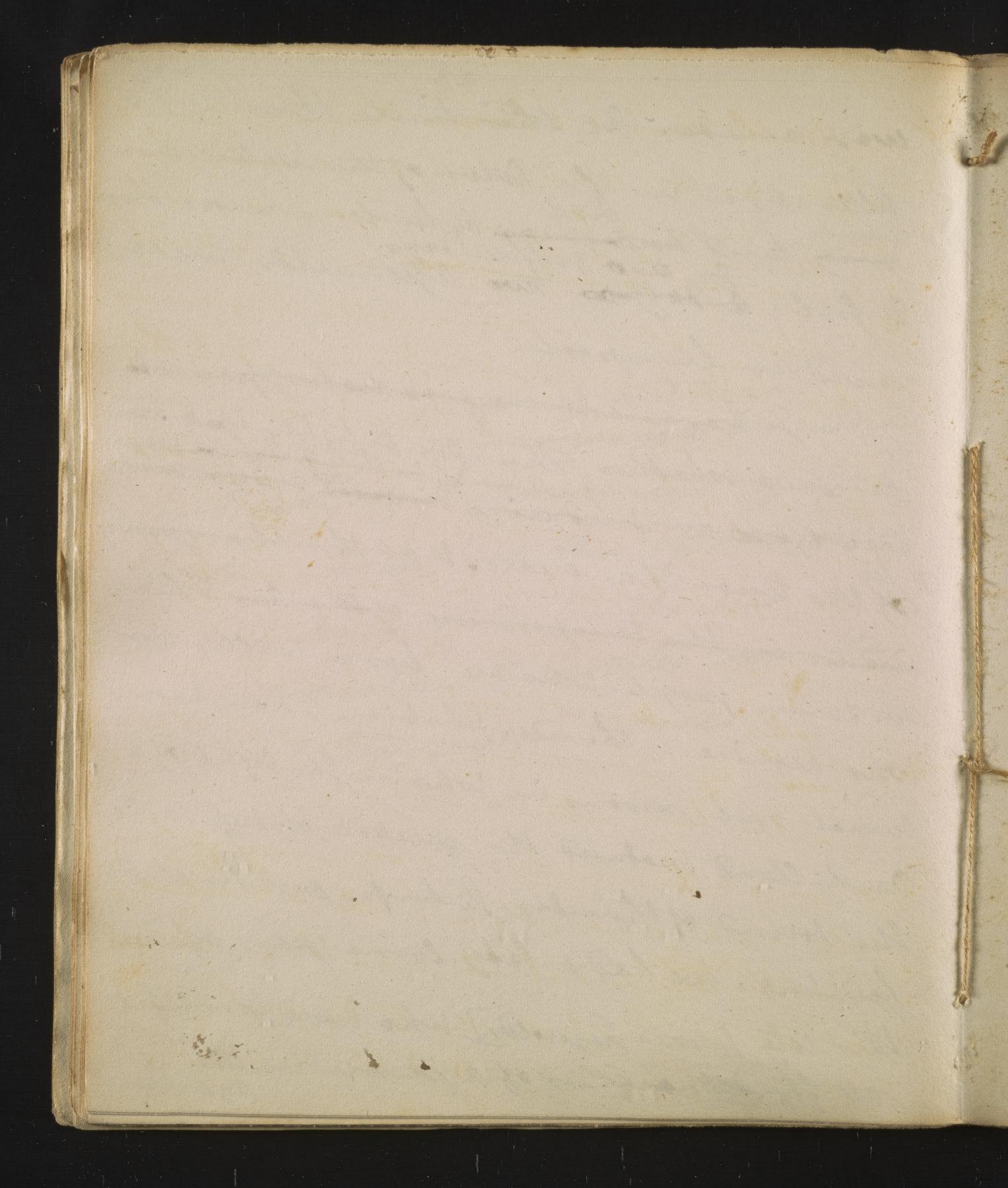
Lystem, only but they oftner produce

A sumbrule of the limbs, and in:

inflammation of wesites upon the

fin flammation of wesites upon the

was made. But this time there was alteration in the Color of the Water, non was a bird bird to be been mai over any land to be from alfamards we are supported to be affermands we are - rived in Liverpool. I have taken a port dual of fraints discours whether Then fint they be by If the tenor they create . I of the theory they induce in the tamperature of the six There are tome prople who are boom with, on who acquire a thumderphobia. I have known Several week persons in whom the light of a Dark Cloud prohows the greatest distrile, and The love of themser, Sichnes , ook Sweats & fainling. We had a late some years ago in this city I mm Reynold of who would to whibit all the appearances of a person in the agonies



If sheath during a flower thunder grat. Such was the delibits it indued upon ther hystern, that it, became necessary to give hen from a point to a great of fisinits to keeps her alive. It was unarhable they armer intoxicated her, nor did the ever teste them at any Other time. I have known am inttance of Epilipsy being induced by a lond Class of themser in a little boy in this city. 3 Thursen & Lightaring induses discusses by altering the temperature of the air. They generally sender it Cool or Cold. I have known the Colera morbus induced by them When they have acted in this way. If there is a Liveribility or idiorynemy intome people which rembers them liable to Disease, while the Disease is welling over them charges with electricity, but which do not discharge any part of it in an audible or visible

V The was right in her prediction. The thunder ciased from that moment.

manner. I croped the ocean with a lates who could always tell when with the clutinal matter by fuling with electrical matter by fuling and for form and much proceeded of the and after the start series of the start of the series series and after the stay human series and when the stay human series and after the stay human series and home thing indicated the grost to be over of from The rich of the thip into the Cabin It toto her The Gust was over 'your are mistaken' I said the ; for I still feel my breadach "white me were convening, a classitioned clap of thunder bussted over the Phip. "how said the we that have no more thunder of my head ach is entirely your? This tone I puntian fense of whaten approaching themen in the human holy is given to towns a formal animals. The levels contibite Certain punition in the water. before, a throught. The James poet morfompen

V Lount Stolberg in his travels mentions a still more extraordinary effect of an lastignahe that venused at oppido in Staty Out the 5th of Teb: 1483. The says the two following years be says the Women did not conceive at all, and that all such as did took had abortive, or dead Children, or Children that died Sown after their birth. The this the thety town Chronice or protected frances or of an unwholsown istaliant left in the air by the young of the earth I But further Did himely in his hund during in a farthy washes The samedy nejstorn with a fenoation like an approaching applicage, attended

Often leguiled his melancholy by Observing I have not found that the aurora Borealis has ever produced any disease, but many, Discuses are ascribed to Earthquaher. They art in two ways I by the terror they existe, and 2 by the exhalations from the opinings Hoy have in the earth. The great curth:

-grahe in Jameseu in the Close of the If fenting was followed by a faire which
from this cayes quette of the throngs perples carried of three thousand people. Lours in except or disproportioned to the excitability of the System has often produced bette general & local discuses: The wise of fine anno seld unes fail of producing a trans - rient, hever upon the Onset of a baltle to

This falt in a frequent, publy- at dry, or claming

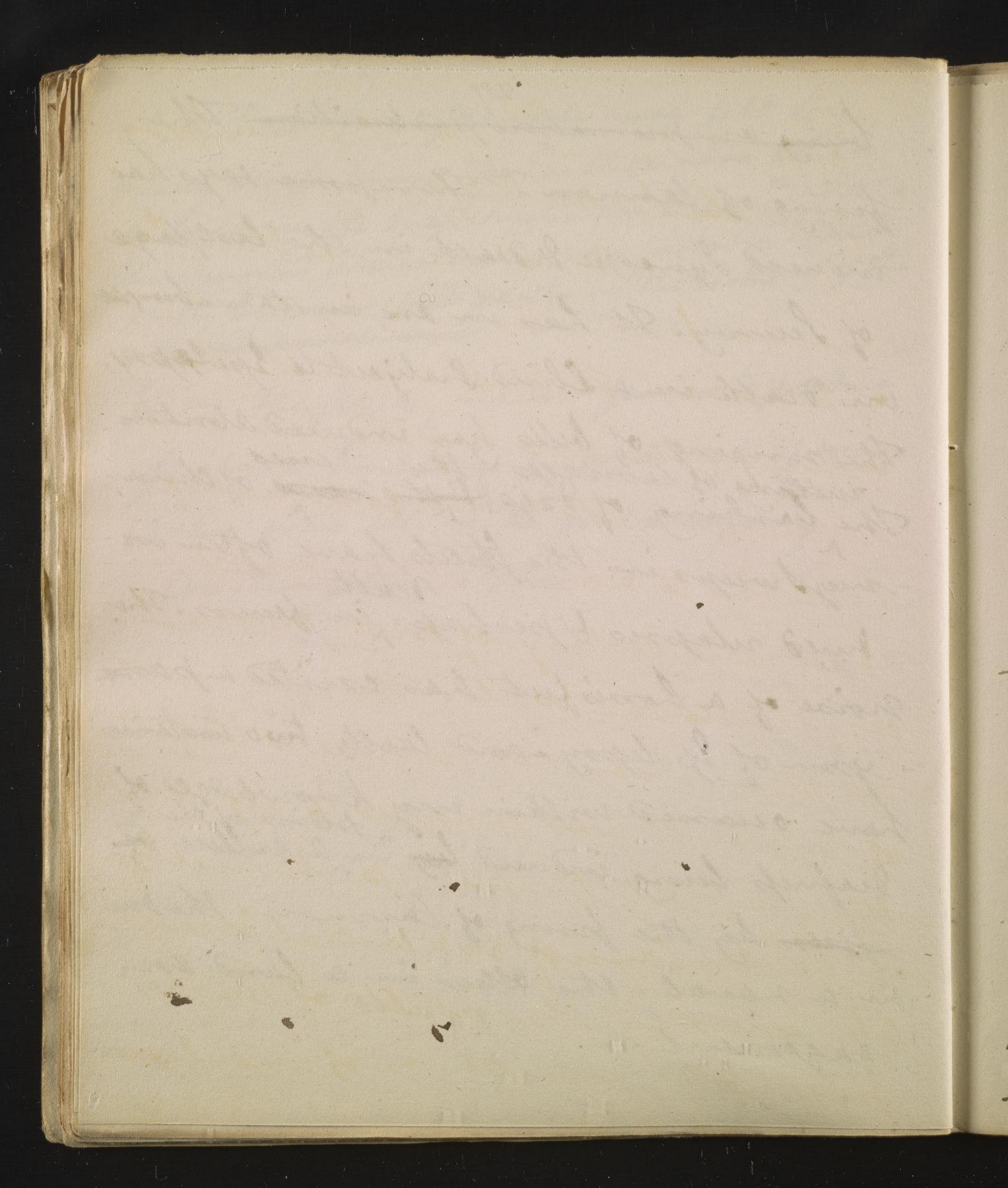
Worth, and a burning Junsahous in the cars.

with Sichness at Stormach were felt by many people during the Earth gunhes that ouined on the Inépisippi in dum 1811. These enoched phonomena were probably indued partly by tenor, both startly by the Instian of the court of the V in the Streets, never jailed to produce propuse huats in a patient of mine who was ill with pulmonary Constimption. The

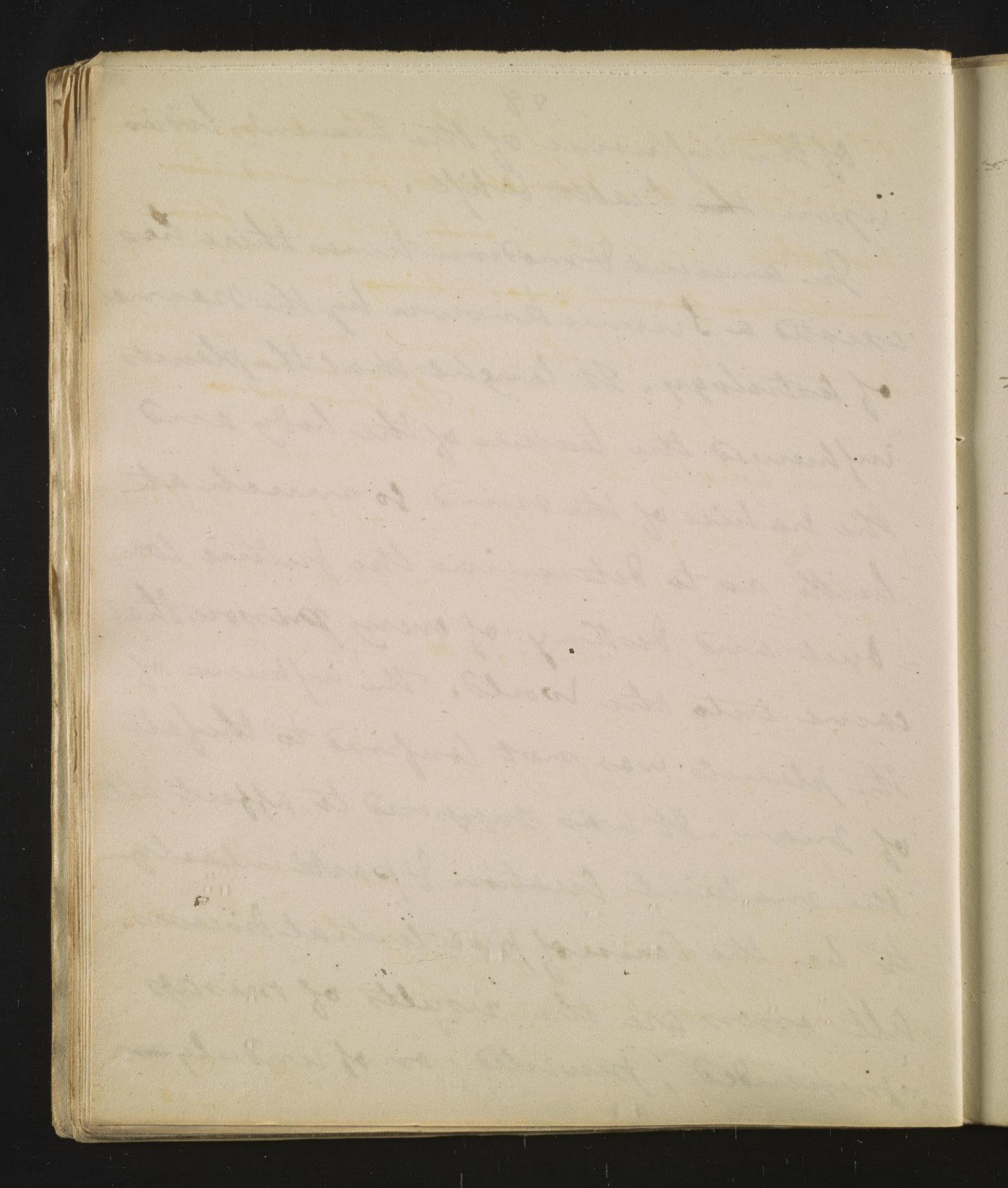
being on presentine parturition The firing of Cannon DrThrupson lays has induced Synappe & Death in the last flage of Scurry. It has in one instance brought on duth in a Child Lulijest to Spilppry. The singing of bells has induced aboution.

sattlishes of Camiales & the cries of thim:

The banking of Jogs Heter sources of thim: - my Sweeps in the Streets have often in:
- hued relapses & perhaps in fewers. The noise of a home's fut has exited a parox - your of Epilepsy and lastly two instances have occurred within my knowledge of the Deafnets being induced last in artillery of firm by the firing of lannon, the box in a naval, - the other in a land en. -gugement.

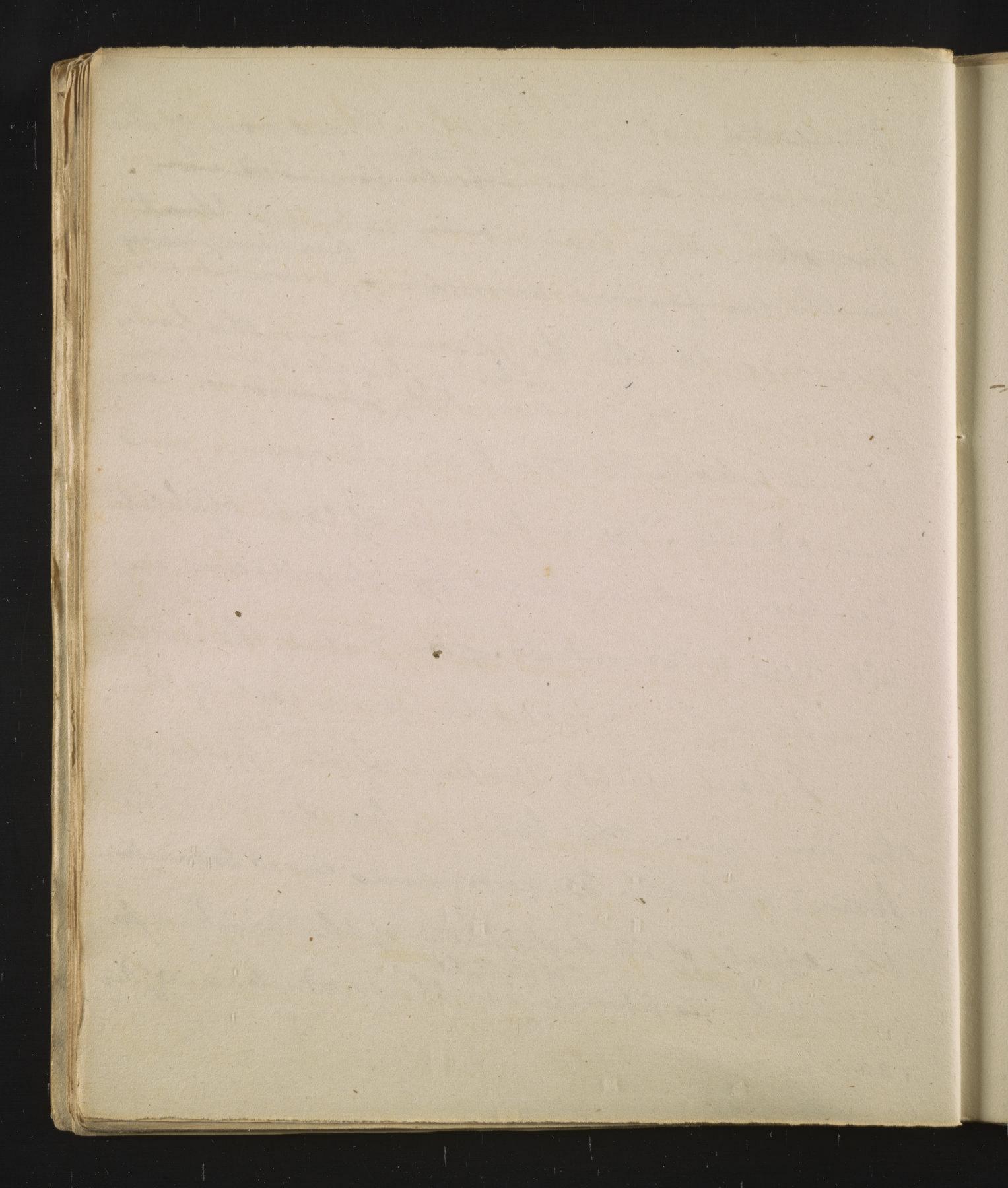


of the influence of the heavenly bidies upon the health belife. In anient & modern times there has existed a Science known by the name of astrology. It taught that the planets influenced the texture of the body and the hature of the mind so much at britte as to determine the future Cone - duct and destiny of every presson that carre into the world. The influence of The planets was not aufined to thefate of man. It was supposed to affect all the material Creation & particularly to be the Carend prestilential discusses. all moss are the woulds of miscap: -prepended, perverted, or of unduly

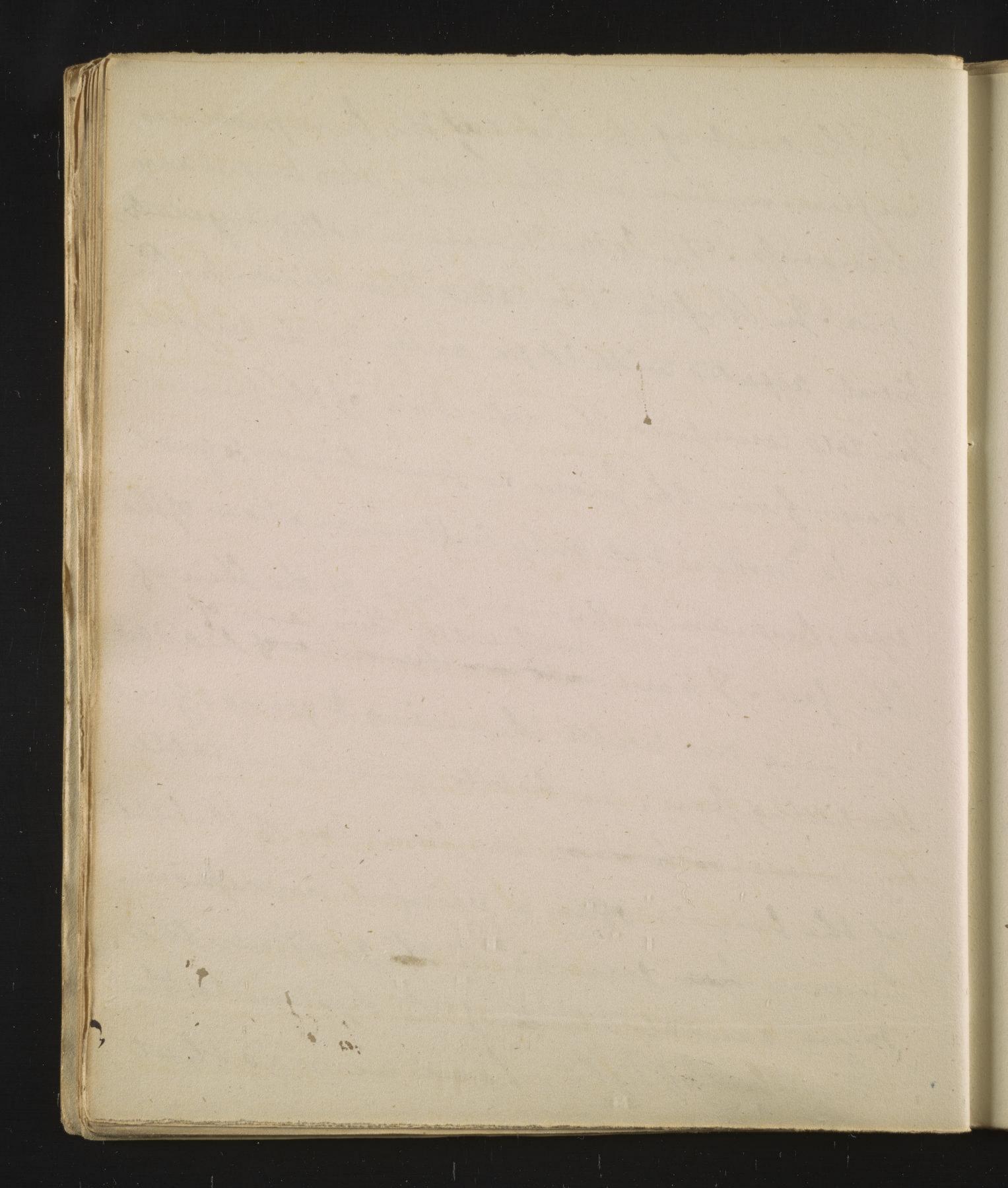


partially extended truths. The enon of the astrologists are the offerts from the bouth too far in artibing, months in: - Humee to all the planets over the body which things have be con--fined wholly to the him - moon, and our earth, the influence of early of which has been authornhoged by physicians in all ages & loundries. of the I shall therefore make a few nemarks upon cach of them.

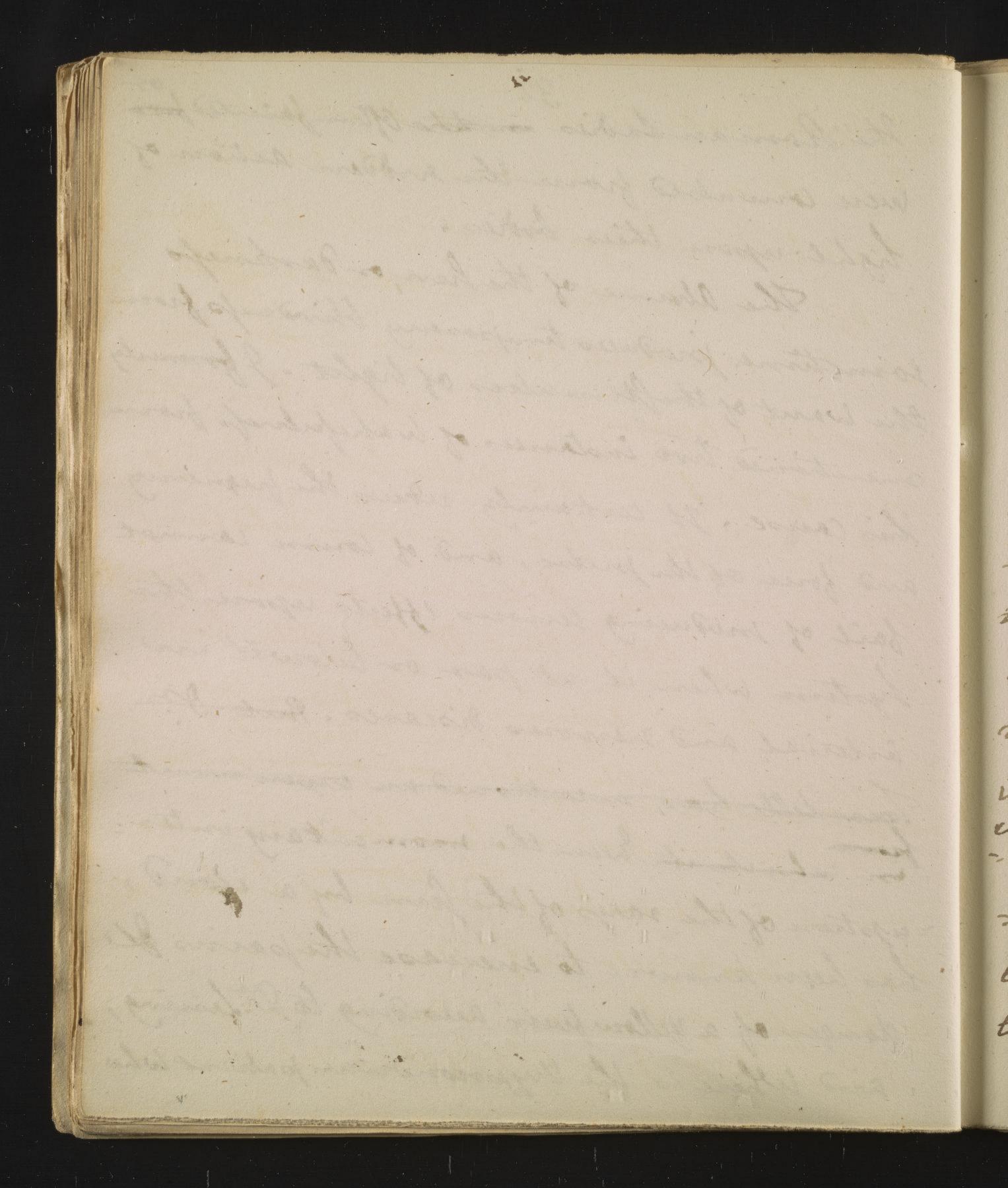
I have already sproken of the effects of the Sun upon the body as for as it is the Somme of heat. It remains now to mention the effects of its light, and of the Dunkness induced by its absence in the production of dis-



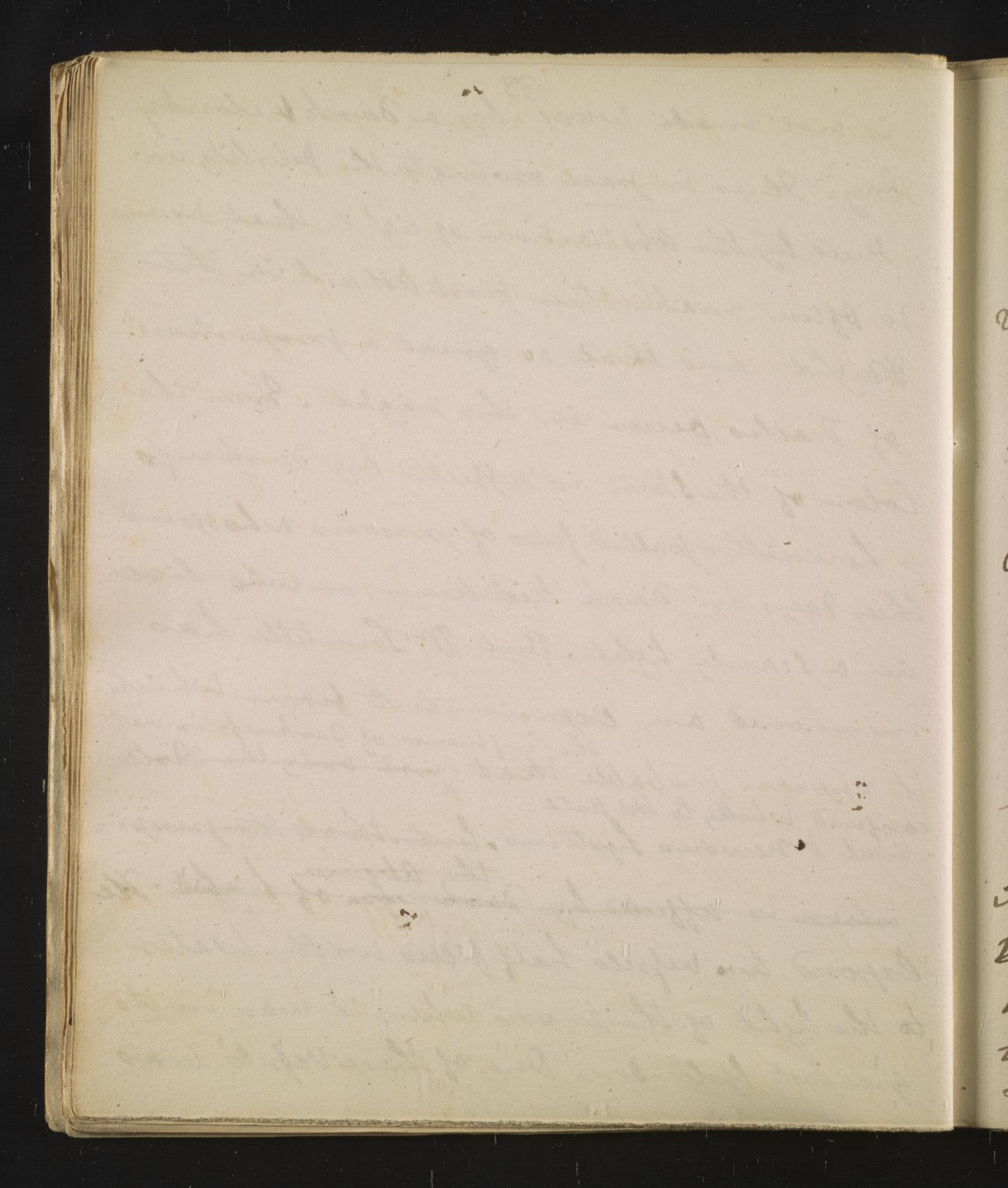
I The exups of the hight of the lun produces in flammation in the eyes, also temporary blindness. The Catter disease is called nyetalo. - pia In Brifia it is Called Hemblindnep. Pa. - tients affected with it we only in the night. In Coto Countries the reflection of the hours ways from the from is formationes to great as to produce not only inflammation of the eyes, but an inflament with two cases of head put the face. I have med an freewint of head put coming on with the vising & going off with the litting frem. In habits rendered imitable by Disease, or browners, the Chimneless of the light of the how is Often a painful impreprion. Luxury has cornetimes the modules the Jame existability to of the hystem to the Stimulus of light, hence we read that



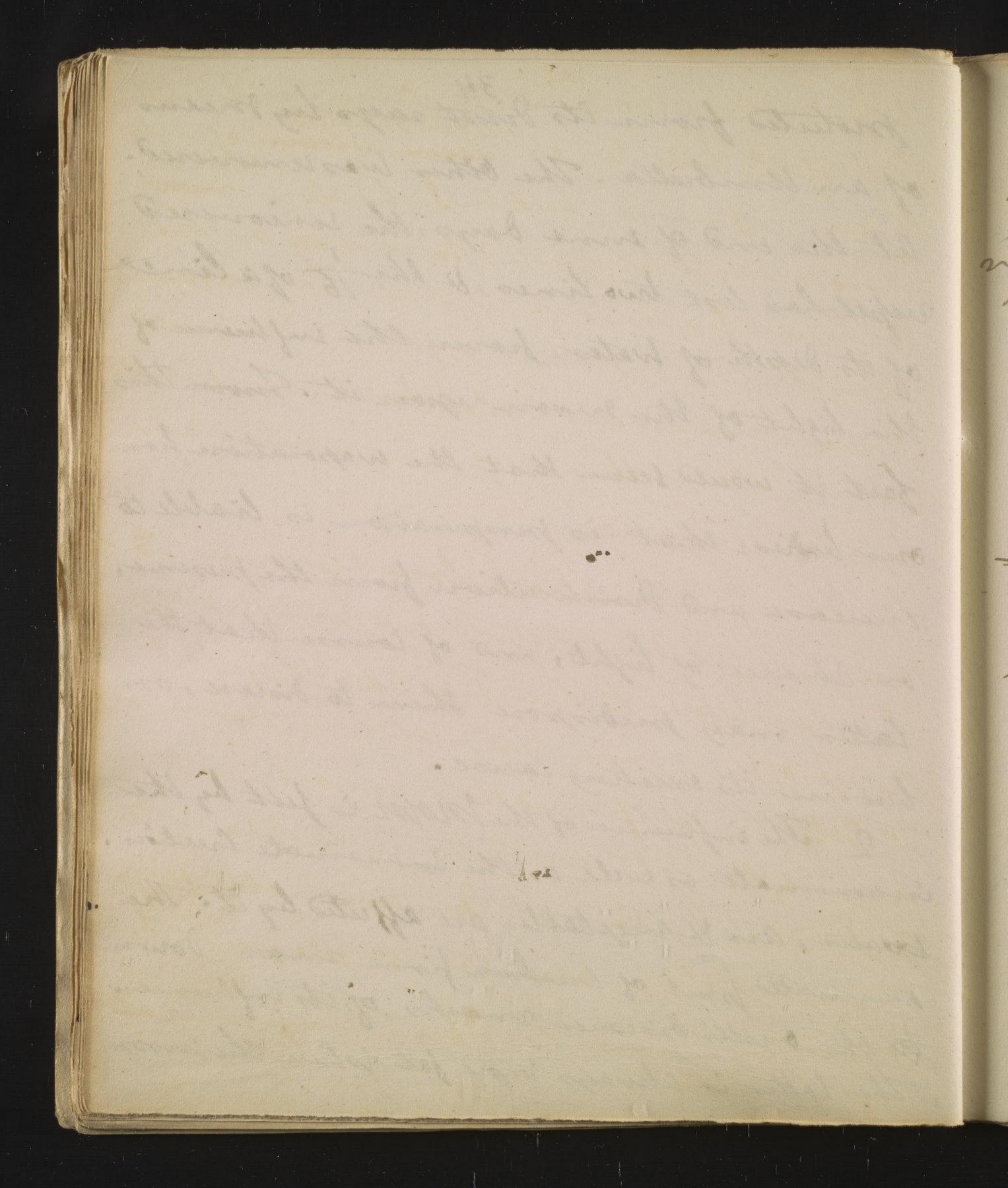
The Roman ladies inthe Often fainted for were convulsed from the woven action of light upon their britis. The abounce of the hom, or darkness Jountimes produces temposary blindreps from The want of thestimulus of light. I formuly mentioned two instances of brahefulness from This cause. It certainly returns the Jugmenry and force of the pubsi, and of course cannot fail of moducing serious effects upon the System when it at par or below it in arterial and nervous discuses. But An Torratelle has medioned an experiment from which it wen the moonintary inter: = apstron of the rays of the firm by a cloud, has been known to energe the pains & danger of a yellow four according to Ditining, and Where is the Hypocondriae patient who



is not made worse, by a Dark & cloudy day. It is in part owing to the debility in: - drued by the abstraction of light that discuss so Often make their first attach in the Height, and that so great a proportion of deaths bewer in the right. Even the Color of the Shin is affected by Dushness. - herrer the pullid faces of persons who spend thur days in Dark Kitchens, or who live in a scanty light. But Dr. Fourtitle has it appears probable that wet only the Bott-confined wholly to the liste: - return is affected by Dentingen of hight. He Exposed two befrels half filled with water to the light of the moon when it was in its greatest yslender. One of these Vepels was



protected from its direct rays by means of an Umbrella. The other was unevered. at the end of mine days, the unionered repel has lost two lines, & the 15 of a line of its depth of water, from the influence of The light of the norm upon it. Them this fact it would seem that the waponetion from our bries, that is perspisation is liable to energe and dissinition from the presence. or absence of light, and of course that the latter may predispose them to discuse, on busine its existing course. 2 The influence of the Motor is felt by the inanimate, as well as the inhumenate Crestion. Water, air & regetables are affected by it. The animated part of breation from man down to the oyster discours marks of its influence. The latter is ahways more fat when the moon



is full than at any ofter time In the healthy sulform strasible in Which in Which in Sichness to which in which here in furness, but in Sichness to man Jenses seems to be youred, to warrang on the Common fenses to be undered more exquisitety Sensible, its influence is felt in the most Florious manner. I shall briefly mentionthe Discusses which this influence is most per. - repetible. They are 1 In fevers. Diemerbrock long ago remerked that more people without I him with the plague, Three days before, It three days after the full W Thenge of the moon than at any other time. De Balforer confirmed these remarks in the Junes of Bengal. mr Trallenay chaplain to The British lightion at Constantinoffe surps The same thing occurs in the plagues in that City. These remarks have been confirmed at

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the lost Indies by Drawboon & in Bestrie upon The bouto american continent by D'fin hard. They have been frusther established in this city in the yellow from of the year 1797, as you muy see mentioned in the history of the June of that year in my inquiries. 2 Innesely says Hamogetysis generally atums at the full of the moon. The mentions an instance of it in a British Officer. ioo In the year 1864 I met with two instances of this disease within those hunar puriods - The and, the 200 day after a full moone - the other the day lefter it was full. 3 I have known one instance in while pareonymes of the Govet occurred only at the Jule & Charge of the moon. 4 Dr Wishpatrick aports that parturation is hadred by a full moon. This was admitted by the arrient lornans - home the words of

was involved to preside over & facilitate the britte of Children. Laste fame Lucina, nouses tua templa ingrediteer Jacendos." Tibullus. 5 De Waller grotes from Bendritus Sylvaticus The history of a Calindons patient who ahways felt mand pain during the energe, & none during the Recease of the proving to July get to made to the precorymos finadmen its is said have an one triotant precorymos of desaregement to at the full morn. This fact is so well established, that the discon has required the name of hunary from it. Even the mind in insitable habits tornetimes loses its ordinary banquility from honor influence. I once had a publicant in this city who was se-= mashed by his life to be more papionete & ill humoured when the moon was full than influenced at any other time. Louiside it is said is offeren perpetuation by homes the phases of the Inven. I Egsilyssy & asthora discours marks of human

I 9 D'mouly tays more proplle die During the three Pays before, and after the full moons, and on those days, than at any other times, and produces a long list of distrugraished mens libers. Dued within those periods. It is popule the moon may have had an influence in these cases, but her must resollect the Chances are mandy cynal to its being so, from the now human days being the Jame as the honor days in overy himas mouth, that is twenty eight I I have kept an account for several years of the celation of the days on which my patients die to the full and change of the moon, and have generally " found the normalus nearly the same on hunar & non hunar days. It is popular

inshuener. De Taurien an Italiamphyniam. relates the Case of the latter his wase in which the paroxymus always through came one just before a now toublesome the hunasperiots, particularly when it is full than at any other V & have thus stated the perincipal facts re-- lative to the influence of the moon in hisrares.

This It has been generally ascribed this
in the density of the air, and particularly to its rarefaction During its greatest influence, is only cause, we of the moon. But if this were the Case, we Thould be similar Changes in Discases from similar changes in the air every time they trok place. Inom many lineumstances of and disposed to ascribe the influence of the in discases chiefly moon to the greater or less portions of

this would not the last if the war which Joseph Chronis discuses unto be superated from such as were aute, for the effects of the worn are felt chiefly by the latter riscoses.

light reflected by her ignow our Globe, while upon the body amording to its varied pubis: -position to be affected by them. we have taken notice of effects of a more tensible ne-ture from the highest of the fight of the and even diministration of the light of the from. The late Drømtehinson duland after five years residence in our hospital that he never had seen any thanges in marine -acal patients at the heres periods, & De Mat-- sam I shall tay hereafter has said the same thing of the maniaes in Bethlehem Lospital in Loredon. He as wiles all those changes in madness which have been ascribed to Lunar altraction wholly to different postions of light acting upon the System. One of the apotherines of the hospital en Thom ton

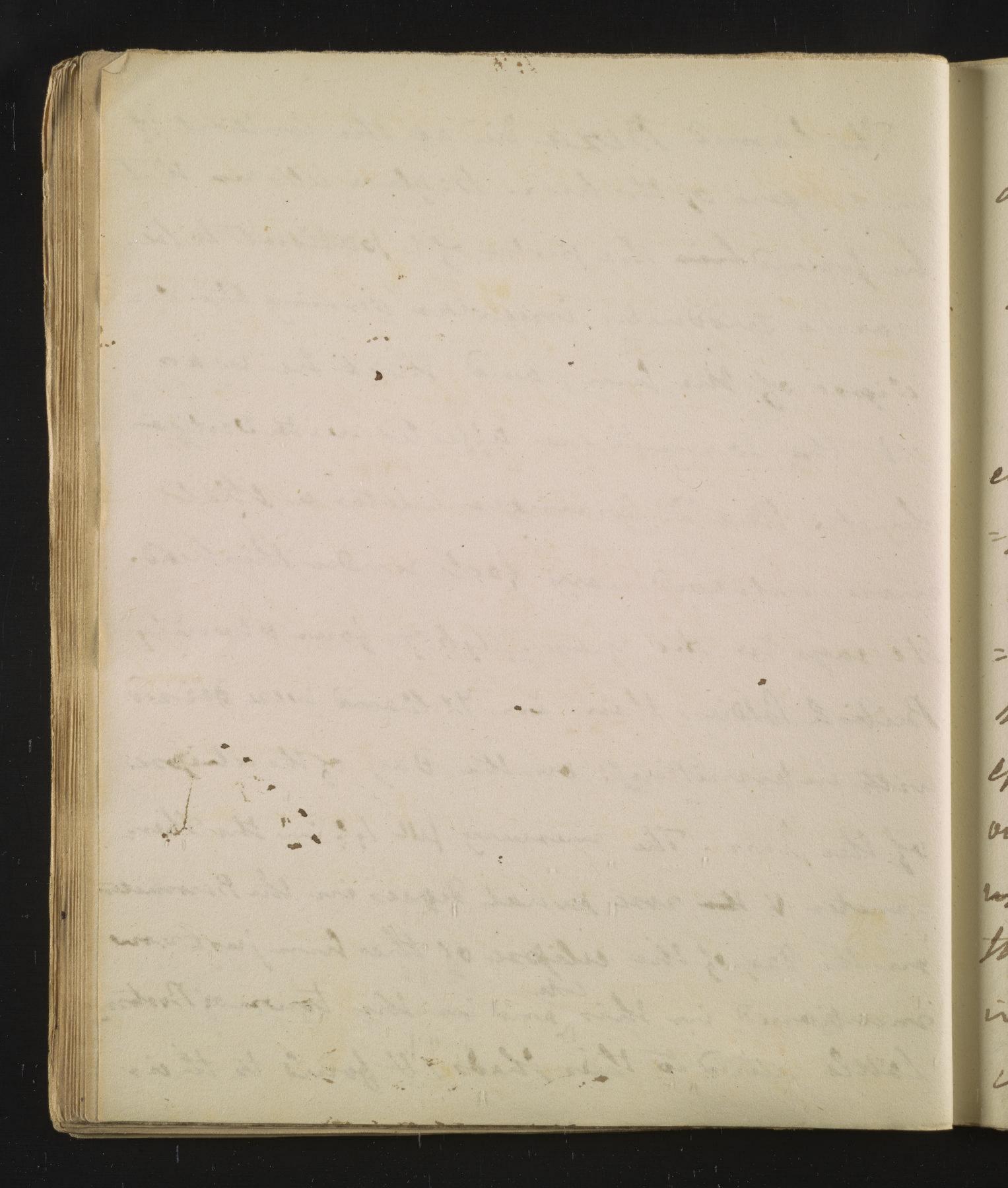
V Fried letts was that in a fiver which prevailed at Bengal in the year 1782 of which 30,000 hatives & 800 Europeans did, all who reversed had religious During an celipse of the moon.

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to whom I committed this question for his observations agreed prefetty with Dr Untehinson Uss, Halsam in his the result of them, and as a proof that light was the Cause of most of the Changes in madnep, he said he had uniformly 06: - served the marriaes to become gristle Filent with the going down of the firm, & to become vising with the Jawa of light.
They all became enddenly ident with the
produced by the how of the 16 of home 1806.
Celipse of the how of the Honor, have been Observed to art sonore proverfully ingrow the body, Than the moon in her ordinary revolutions. The Jamous Lord Bacon used to faint when the knoon evas estipsed. Balloniens says many sich people tied haddenly during an eclipse of the moon on the 21: of January 1643.

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The humed Bega die at the instant of un eiligen of the hear. Bughiri telle un that he found his the prelie of w patient to be. = come Friddenly insignlar Borning the e= clipse of the him, and that he was at the tarnations affected in the Vertiga by it. But D' grainger relates a still more extraordinary fact under this bead. He ears in the year 1746.7 four othernty British boldiers then in Yelland were gained with intermitting on the Day of the celaigone of the from. The messury fell bis in the Then = meter & the rose several Degrees in the Barometer you the Day of the celifose of the hom just wome mentioned in this and in the town of Boston lattle retired to their shads, I founds to their



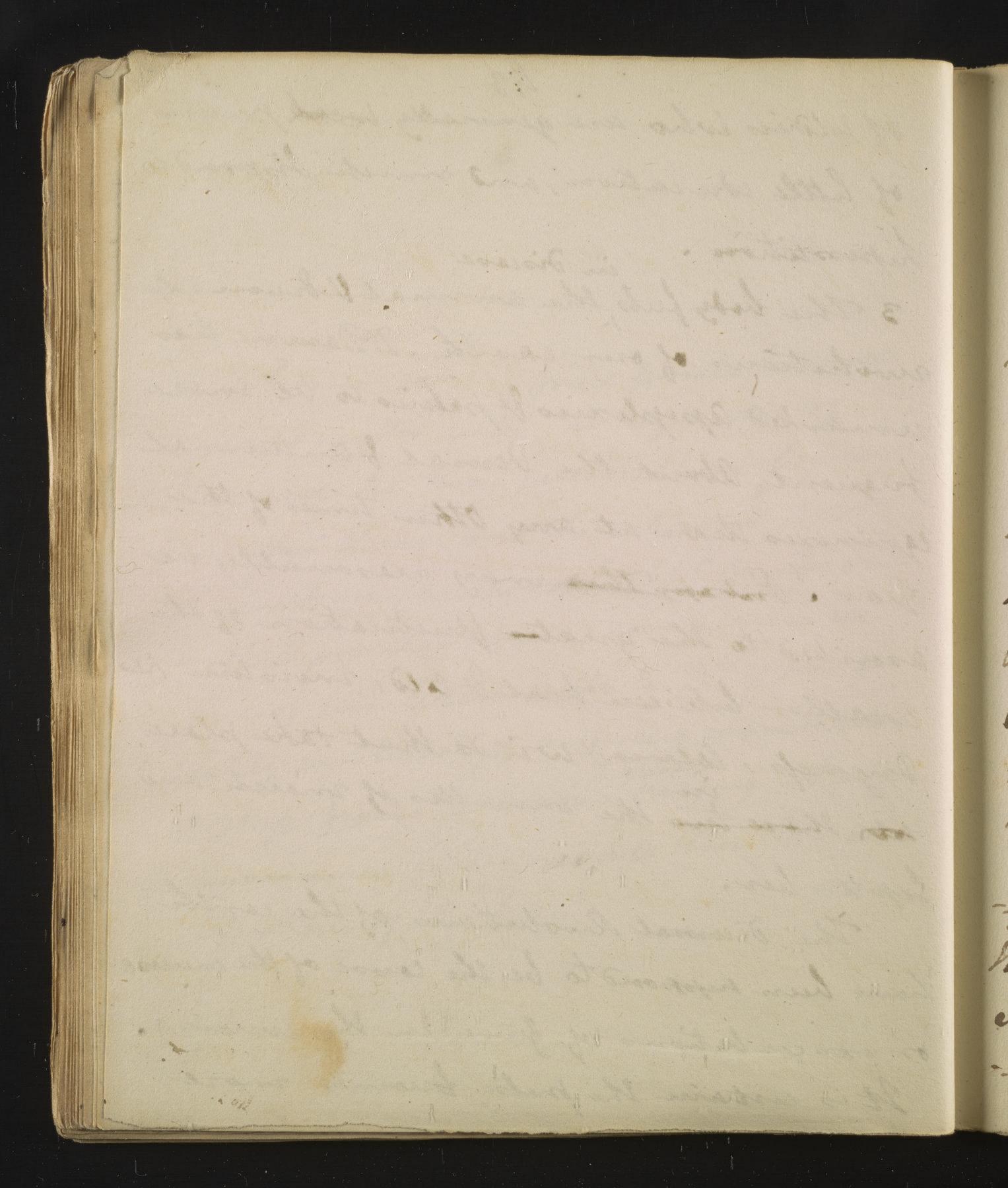
wests, and the madenen of our hospital as I just now said, busine haddenly kilent, but I did not persure the least Change in the diseases of any of the patients I was At their altereding, at the time, nor lifter it. Upon the heliget of the influences of these eclipses upon the human body, I am dis: - Journal to ascribe them thiefly to the mother abstraction of the Stimulus of light. Per-: haps the tenor inspired the by them may have aided that cause. It is certain fuch effects evere common in the infancy of our astromical knowledge, & where they were blende with a good deal of hyperstition, than they are at present. The only went instance I have mentioned of the morbid. ifferts of an eilipse was in a mun bes

V Delunie says 14 proce febrile patients are admitted into the Infirming of Liverpool at those periods; than before or after them, and the celebrated m Richardson Landhor of Lie Cha Grandison & other popular rivils) complairs in one of his letters taken to Dry own lately problished, of treffing unusual distributions the Distributions the Gastremand Cyninoxes, all these morbid affections of the body

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of boldress who are ginnelly beth persons of little concention, and much disposed to 3 The body fuls, the annual Whinnal hiperstitions. revolutions of our earth. De Dewin has , umarked apoplexies & pabries to be more Juguent about the Vernal Hantumal equinoses than at any other times of the year . Pubages this may resonably be ascribed to the greater flustration of the weather between heat & Cold, misture be Ingrep, lalins & winds that take place acts the two the months of march and September. The Diumal Revolutions of the carth have been hyposoto be the cause of the incresse or exceesbations of fevers in the evening. It is certain the pulse becomes more



Jugnent Han natural between the hours of 9 and 12. I took notice of this formerly in Greating of the Changes which the Inche underwent in the Course of hury It has been observed It has been observed I said formerly and fall in its frequency with many to rise and fall in its frequency with the vising Ufalling of the mercury in the Baroweter. Toman the influence of Observing the briefrom influence of the lowing upon hall that & Danwin has eligantly called it the antume of the Day." - The fact is of great practical ap -plication - It should lead us to consider The system in all Chronic discuses. I even in Chronic debilits as in a state of cas: "cerbation, or of morbid existement in the

The same of the sa MERT

lowing, was to forbid labor, exercise, and lowers arry in such cases. D'hydenham was went frither by advising his published to go went frither by advising his published to go to bid early in chronic discases, & weeknesses. It was probably from observing the bad effects of lating up late upon his patients without of late spore his patients without of that they originated in a law knowing that they originated in a law howing that they originated in a law from the animal becomony imposed upon it by the motion of the earth.

